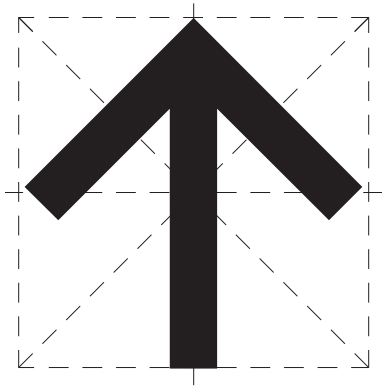
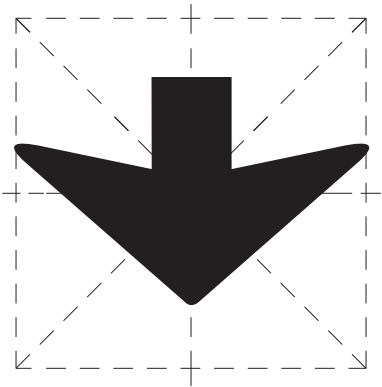


## 2.05 ARROWS AND ORIENTATION

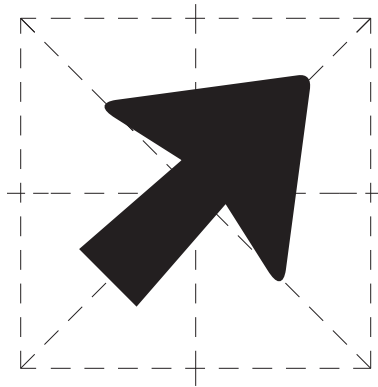
The STIA arrow has been selected for its legibility and design character. Consistent use of this arrow is critical for clarity of sign messages. The MUTCD arrow is required for use on roadway signs only. Do not alter or substitute these arrows. Master artwork is provided on the CD-ROM in the Appendix.



STIA arrow



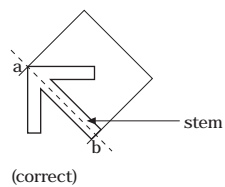
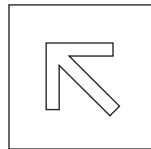
MUTCD arrow



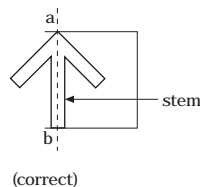
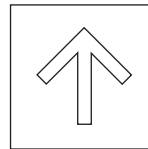
MUTCD arrow

## ARROWS AND ORIENTATION

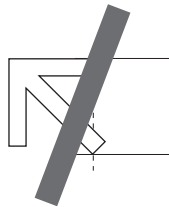
Within the sign face layout system-wide, arrow size is a function of its stem length. To determine arrow size, measure arrow from the point (a) to the base (b).



(correct)




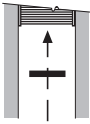

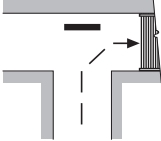

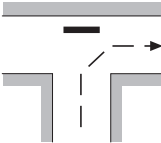

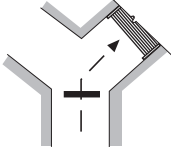

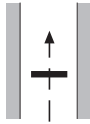

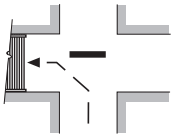

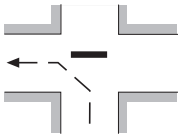

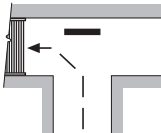
(correct)



(incorrect)

Arrows as directional elements are more flexible and require less sign layout space than written messages; they provide consistency to the sign system as well. In addition to the consistent use of the standard arrow style, the orientation of arrows and, the direction information they are intended to convey is of equal, if not more critical, importance.

The following diagrams illustrate proper use of arrow orientation within the STIA terminal complex.















Arrow Code	Orientation	Pedestrian Directions	Interpretation
1			Ahead, and upstairs or escalator
2			Ahead Right, and upstairs or escalator
3			Right and down corridor
4			Right, and downstairs or escalator
5			Ahead and through corridor
6			Left, and downstairs or escalator
7			Left and through corridor
8			Left, and upstairs or escalator












## PEDESTRIAN ARROW ORIENTATION

*Consistent usage of the STIA arrow is critical for clarity of sign messages. Use only these arrow orientations.*

## VEHICULAR ARROW ORIENTATION

*The STIA arrow is used for vehicular applications in parking facilities, but is not used on roadway signs. An arrow code number is included to simplify and standardize codification in sign message schedules.*

Arrow Code	Orientation	Vehicular Directions	Interpretation
1			Up and Ahead
2			Ahead Right, Up and Right
3			Right
4			Not Used
5			Ahead, Through
6			Not Used
7			Left
8			Ahead Left, Up and Left

Arrow Code	Orientation	Vehicular Directions	Interpretation
1			Not used
2			Ahead Right
3			Not used
4			Not used
5			Ahead, Through
6			Not used
7			Not used
8			Ahead Left

## ROADWAY ARROW ORIENTATION

*The MUTCD arrows are to be used only for roadway applications, use the STIA arrow for parking facilities. An arrow code number is included to simplify and standardize codification in sign message schedules.*