

28—TRANSPORTATION FEATURES

| REF NO | DESCRIPTION | SYMBOL | CARTOGRAPHIC SPECIFICATIONS* | NOTES ON USAGE* |
|--------|--|--------|---|---|
| 28.1 | Highway (generic) | | lineweight .325 mm; line color 70% black | May be used on non-topographic maps to show highways and streets. |
| 28.2 | Road or street (generic) | | lineweight .25 mm; line color 50% black | |
| 28.3 | Primary highway, undivided (Class 1) | | outlines: lineweight .125 mm in 100% black .5 mm fill: lineweight .5 mm; line color 100% red | |
| 28.4 | Primary highway, divided by centerline (Class 1) | | .5 mm .5 mm | |
| 28.5 | Primary highway, divided by median strip (Class 1) | | .5 mm ← spacing may vary | |
| 28.6 | Secondary highway, undivided (Class 2) | | fill: dash length 3.0 mm; space 3.0 mm | |
| 28.7 | Secondary highway, divided by centerline (Class 2) | | .5 mm .5 mm | |
| 28.8 | Secondary highway, divided by median strip (Class 2) | | .5 mm ← spacing may vary | |
| 28.9 | Light-duty road, paved (Class 3) | | outlines: lineweight .125 mm in 100% black .5 mm fill: lineweight .5 mm; line color 50% black | |
| 28.10 | Light-duty road, gravel (Class 3) | | .5 mm fill: dash length 3.0 mm; space 1.5 mm | |
| 28.11 | Light-duty road, dirt (Class 3) | | .5 mm fill: dash length 1.5 mm; space 3.0 mm | |
| 28.12 | Street in urban area; light-duty road, composition unspecified (Class 3) | | lineweights .125 mm .5 mm | |
| 28.13 | Unimproved road (Class 4) | | lineweights .125 mm .5 mm dash length 1.25 mm; space .5 mm | |
| 28.14 | Four-wheel-drive road (Class 5) | | lineweights .125 mm .5 mm HI-5 dash length 1.25 mm; space .5 mm | |
| 28.15 | Trail | | lineweight .15 mm dash length 1.25 mm; space .5 mm | |
| 28.16 | Interstate route marker | | H-6 (100% red) draft as shown lineweight .2 mm; line color 100% red | |
| 28.17 | U.S. route marker | | H-6 (100% red) draft as shown lineweight .2 mm; line color 100% red | |
| 28.18 | State route marker | | H-6 (100% red) circle diameter 4.375 mm lineweight .2 mm; line color 100% red | |
| 28.19 | Railroad (single track) | | all lineweights .125 mm 5.0 mm 1.0 mm | |
| 28.20 | Railroad (more than one track)—Showing number of tracks | | all lineweights .125 mm 1.325 mm 5.0 mm HI-5 → 4 TRACKS 1.5 mm .5 mm | |

*For more information, see general guidelines on pages A-i to A-v.