Where bolts are used, install so that the threaded end of the bolts and nuts are placed away from traffic side of rail.

9. Install posts in soil.

THREE BEAM BARRIER
STATEMENT BARRIER RAILING
SECTION (WOOD POST WITH WOOD BLOCK)

NOTES:
1. For details of steel post three beam barrier, see Standard Plan A78B.
2. For details of standard concrete posts and blocks used to construct three beam barriers see Standard Plan A78C and Revised Standard Plan RSP A78D.
3. Three beam barrier post spacing to be 6'-3" center to center, except as otherwise noted.
4. Top of barrier rail to be 2'-8" above ground line or shoulder surfacing under the roll element.
5. For barrier and treatments and barrier connections, see Standard Plans A78D1, A78D2, A78D3, A78E1, A78E2, A78E3, A78G, A78H, A78I.
6. For connection to Concrete Barrier (Type 60), see Standard Plan A78J.
7. For details of thrie beam barrier on bridge see Standard Plan A78K.
8. See Project Plans for barrier delineation techniques, location of barrier markers, and Revised Standard Plans RSP A78M.
9. Spacing of barrier markers to match spacing of raised pavement markers.
10. Top of barrier rail to be 2'-8" above ground line or shoulder surfacing under the roll element.
11. For barrier end treatments and barrier connections, see Standard Plans A78G, A78H, and Revised Standard Plans RSP A78E1, RSP A78E2, A78E3.

See Project Plans for barrier delineation techniques, location of barrier markers, and Revised Standard Plans RSP A78M.