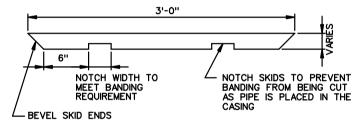
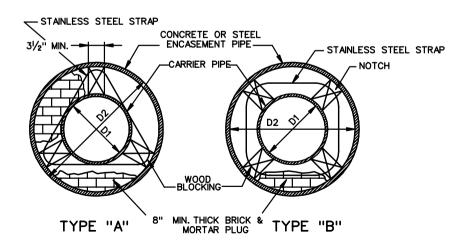


# **SECTION**

### ENCASEMENT PIPE WITH CARRIER PIPE



#### **SKID**



#### NOTES:

- 1. TIMBER SKIDS SHALL BE LOCUST, CYPRESS, PRESERVATIVE TREATED HARDWOOD, NEOPRENE, NYLON, PLASTIC OR OTHER MATERIAL OF HIGH ABRASION RESISTANCE AND A LOW FRICTION COEFFICIENT APPROVED BY THE ENGINEER. PRESERVATIVE FOR TIMBER SKIDS SHALL CONFORM TO SECTION 236 OF THE SPECIFICATIONS.
- 2. METAL STRAPS AND CLIPS HOLDING BLOCKING TO CARRIER PIPE SHALL BE STAINLESS STEEL WITH A MINIMUM CROSS SECTION OF 0.014 SQ. IN. STRAP SPACING SHALL BE A MINIMUM OF TWO (2) BANDS PER SKID LENGTH.
- 3. STEEL ENCASEMENT PIPE SHALL BE GRADE B AND SHALL CONFORM TO SECTION 232.02 (C)5 OF THE SPECIFICATIONS OR AS SPECIFIED
- 4. CARRIER PIPE SHALL BE PUSHED OR PULLED THROUGH THE ENCASEMENT PIPE SO THAT JOINTS ARE ALWAYS BEING COMPRESSED.
- 5. CARRIER PIPE SHALL BE WRAPPED WITH TAR PAPER AT MASONRY PLUG.
- 6. MASONRY PLUG SHALL BE WATERTIGHT.
- 7. CONCRETE PIPE FOR H-20 LIVE LOAD AS PER STANDARD PC-1.
- 8. ENCASEMENT PIPE SHALL BE BEDDED IN ACCORDANCE WITH STANDARD PB-1.

**SPECIFICATION** REFERENCE

## CONCRETE OR STEEL ENCASEMENT PIPE

**\**VDOT

ROAD AND BRIDGE STANDARDS

REVISION DATE

VIRGINIA DEPARTMENT OF TRANSPORTATION

SHEET 1 OF 1

232 236

1404.01