2 @ 8 x 3 REINFORCED CONCRETE BOX BRIDGE

Note: Maximum fill height shown in the table is measured from the bottom of the top slab. To obtain the total fill height from the flow line add the height of the box.

The following bar information applies to all fill cases in the table above:
Bars UNT Size = 4 Spacing = 12 in.
Bars LND Size = 5 Spacing = 12 in.
Bars UST Size = 6 Spacing = 8.00 in. Spacing = 12 in.

Note: Allow top slab is the riding surface (No Fill), the concrete cover to the top most reinforcing shall be 2-1/2 inches.

2 @ 8 x 4 REINFORCED CONCRETE BOX BRIDGE

INTERIOR SECTION
SPANS: 2 BARRELS AT 8'-0"
CLEAR HEIGHTS 3'-0" THRU 4'-0"
0'-0" THRU 60' FILL 2000

NOTE: FOR DESCRIPTIONS OF BOX DIMENSIONS AND REINFORCING BARS DESIGNATING USE STANDARD DRAWING NO 57D-54-4.