1. Type M mounting shall have "O" ring groove and seal on top and bottom of signal attachment.

2. Type M mounting for conventional heads shall have a 2" (in) diameter opening at the signal attachment.

3. Type M mounting for optically programmed heads shall have a 3 1/2" (in) diameter opening at the signal attachment.

4. Type N mounting with optically programmed heads shall be installed with 1 1/4" (in) nominal arms.

5. See Standard Plan J-75.30 for tether wire and backplate requirements.

6. Apply bead of silicone around the perimeter of all top end cap openings prior to installation of the end cap assembly.

7. See Standard Specification 9-29.16 for backplate requirements. Where required, prismatic sheeting shall be applied in accordance with the manufacturer's recommendations. The application surface of the backplate shall be cleaned, degreased with isopropyl alcohol, and dried prior to application of the sheeting.

8. Drill a 1/4" (in) drain hole in the bottom of each signal assembly. When signal display assembly is mounted horizontally, drill a 1/4" (in) drain hole at the lowest point of each section of the signal assembly.

NOTE: BACKPLATES NOT SHOWN FOR CLARITY
SPAN WIRE TYPE P (1 HEAD)

SPAN WIRE TYPE P-55 (TYPE P WITH 5-SECTION HEAD)

SPAN WIRE TYPE Q (2 HEADS)
TYPE R (3 HEADS)
TYPE S (4 HEADS)

NOTE: BACKPLATES NOT SHOWN FOR CLARITY