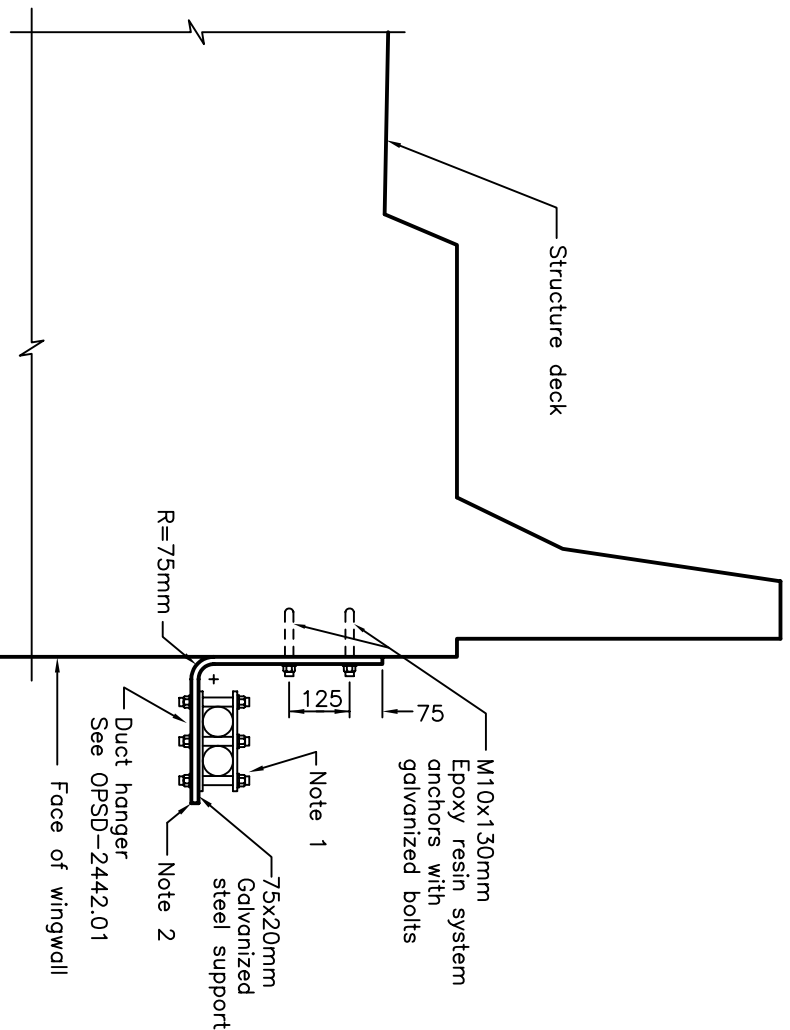


UNDER BRIDGE DECK



AT WINGWALL

**NOTES:**

1 Where required, attach duct system to underside of structure deck and swing out to outside of wingwall location at abutment wall. Use 22.5° bends maximum.

2 Support system shall be installed at a maximum spacing of 3.0m.

A The number and size of ducts are as indicated in the contract.

B Split stop rings shall be installed midway between expansion joints at support bracket.

C All dimensions are in millimetres or metres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING

Date 1992 12 15 Rev

**RE DUCTS SURFACE  
MOUNTED ON STRUCTURES**

Date -----

OPSD - 2104.01