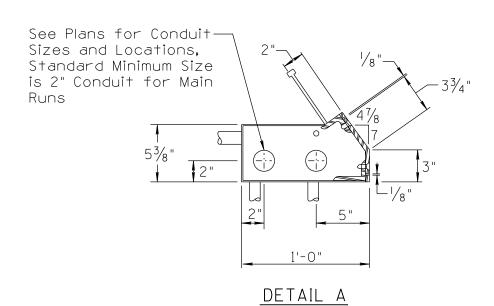
## -1/2" Dia X 6" Long Headed Stud -L2 1/2" X 2" X 3/8" —1/2" X 3/8" Bar -Drill and Tap Angles For 3/8" Dia Screws -Bend Cover to Match Barrer Face 16 Ga Sheet -Drill and Tap Angles for 3/8" Dia Screws Steel -Seal with Caulk See DETAIL A ─ Top of Deck Slab -1/2 " X 3/8" Bar 1" Dia Drain (Bridge Deck —— Appl Only), Required Routing Depends on Bridge Type. End -*L*3" X 2" X 3/8" Provide Openings for of Drain on Inside of Box Shall Conduits as Required Include a Screen to Prevent Insects Entry into the Box Smooth Finish and Slope to Drain (Bridge Deck Appl Only)

SECTION B-B \* Conduit Placement As Needed



ARIZONA DEPARTMENT OF TRANSPORTATION 09/11 INTERMODAL TRANSPORTATION DIVISION
TRAFFIC SIGNALS AND LIGHTING
STANDARD DRAWINGS **SIGNATURE** DRAWING NO. T.S. 1-8 FRONT OF BARRIER JUNCTION BOX ON FILE NOT TO SCALE 1 OF 2

- 1. These junction boxes should only be used if there is no other reasonable alternative to provide access to conduits. The box shall only be applied to concrete barrier shape that
- 4. The steel box shell and the steel lid shall be bonded in an approved fashion.