To provide pedestrian and cyclist access across Rose Hill Wash, a prefabricated pedestrian bridge was install. Rose Hill Wash is located near Glenn Road and Sahuara Avenue.

Abutments for the bridge are dugout and staked.

Caisson made of reinforcing steel are manufactured.
Holes for caisson are drilled using an auger.

Rebar caisson cages are installed and cemented into the ground form the piers that support the bridge abutment.
The abutments are formed on top of the caissons.

The prefabricated steel pedestrian bridge is delivered to project site.
The two halves of the bridge are joined and the corrugated steel for the deck pan is installed.

To install the bridge across Rose Hill Wash, two cranes lifted and placed the bridge on the abutments.
Pedestrian bridge snuggly anchored on the abutments.

Steel reinforcement bars are in place in preparation for pouring the concrete deck.
The concrete truck arrives.

Concrete deck is poured.
Approach slabs are formed, reinforced and poured.

Handrail installation completes the aprons and bridge approaches.
Please see the public art and paving information packets for more information on other aspects of the river park associated with the pedestrian bridge.