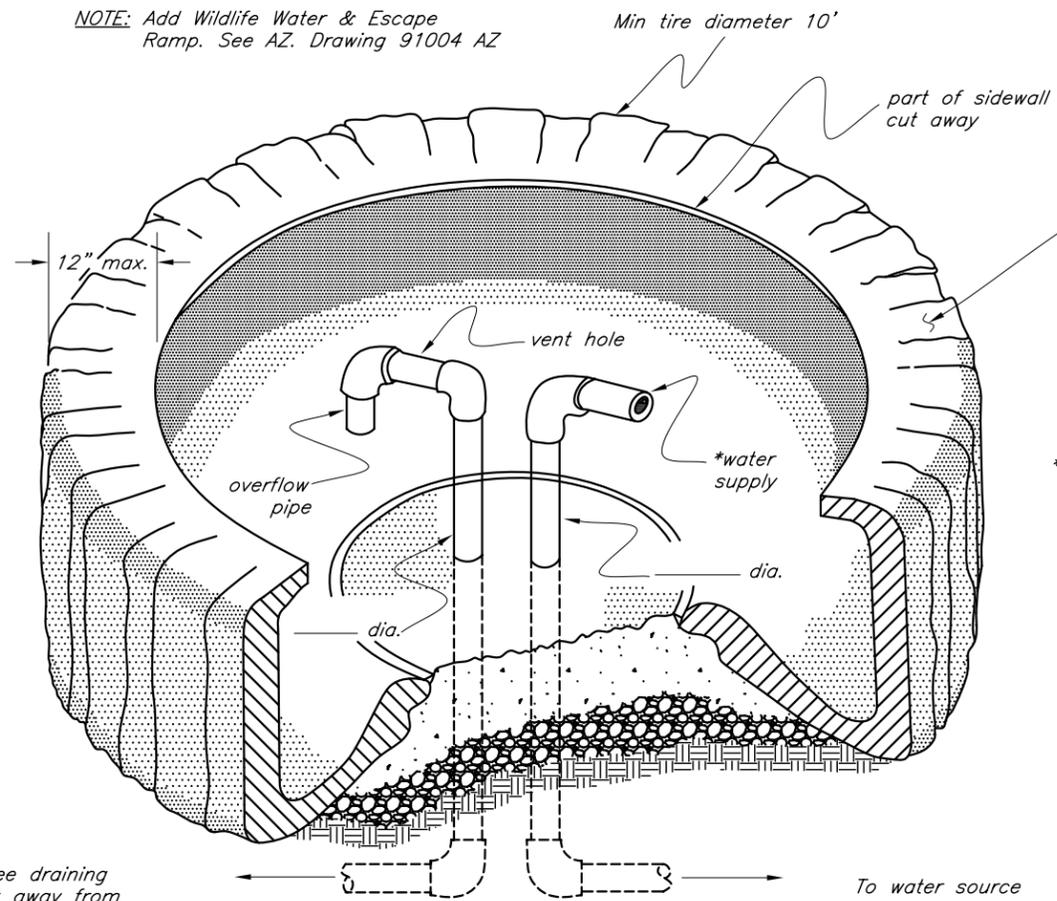


NOTE: Add Wildlife Water & Escape Ramp. See AZ. Drawing 91004 AZ



used heavy equipment tire (with section broken out to show construction)

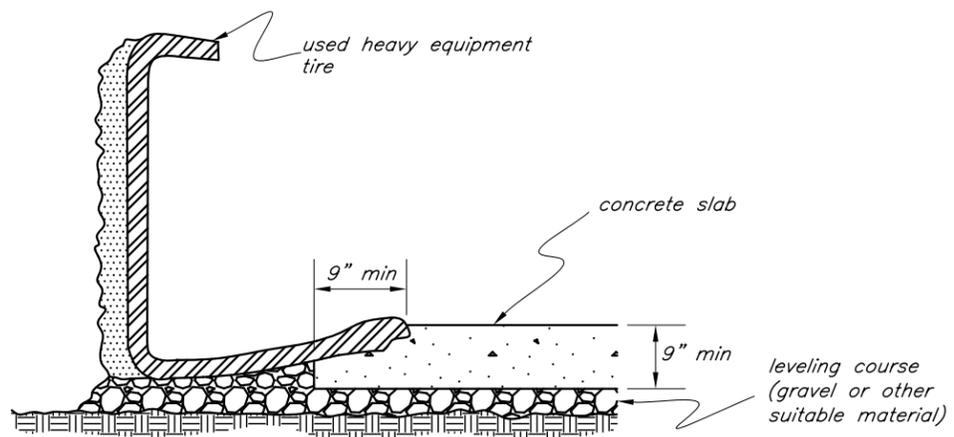
*To reduce freezing, point the inflow in the direction that will cause the most water movement.

STEP BY STEP INSTRUCTIONS

1. Cut away part of sidewall. This will be the top of the trough.
2. Use gravel to fill around pipes and to level tire.
3. Pour concrete around water supply and overflow pipes and work under edge of tire. Form a "V" notch in the concrete (see detail A) after the top surface is smooth.
4. Fill "V" notch with mastic.
5. Provide an escape device for small birds and animals that may become entrapped. A ramp constructed of a piece of expanded metal extending from the water surface to the top piece of lumber are two devices that could be used.

Site Specific Notes: _____

WATERING TROUGH FROM A USED HEAVY EQUIPMENT TIRE



SECTION THRU TIRE

Date _____
 Designed _____
 Drawn _____
 Checked _____
 Approved _____

WATERING TROUGH USED HEAVY EQUIP. TIRE WITH CONCRETE BOTTOM
 STATE _____

