

**JANICE K. BREWER**  
Governor



**HERBERT R. GUENTHER**  
Director

**ARIZONA DEPARTMENT OF WATER RESOURCES**

3550 North Central Avenue, Second Floor  
PHOENIX, ARIZONA 85012-2105  
(602) 771-8500

March 25, 2010

Andy Goh, P.E.  
City of Tempe  
20 East Sixth Street  
Tempe, Arizona 85281

**Subject: Rio Salado Dam (07.66)**  
**Approval of Application for Repair**

Dear Mr. Goh:

The Arizona Department of Water Resources (Department) has completed its review of your application and the supporting documentation submitted for the proposed repair of Rio Salado Dam. The repair includes replacement of four rubber bladders. In accordance with A.A.C. R12-15-401 and A.A.C. R12-15-1207 your application to repair the dam has been approved.

Enclosed are copies of the approved application, Contractor Work plan and CQA Plan. Please ensure that a copy of the approved work plan and CQA Plan is maintained at the construction site at all times.

Also enclosed for your information is the document titled "Requirements During and Following Dam Construction" which list items required of all applicants in accordance with A.A.C. R12-15-1212 and A.A.C. R12-15-1213. Please read the document carefully because the items described in them must be fulfilled before the Department can issue the owner new License of Approval to operate the dam or allow use of the reservoir.

This approval is subject to specific terms and conditions as detailed on the approved application. We intend to inspect the work periodically. In that regard please advise us at least 48 hours in advance of all critical construction activities such as removal of the existing bladders, installation of the new bladders and pressure testing of the new bladders. Advance notification will facilitate timely Departmental inspection and approval. Construction activity reports should be submitted to the Department on a weekly basis. Please note that any changes proposed to the approved work plan during construction must have Department approval prior to implementation.

Please also note that this approval is limited to the Department's responsibilities and authority as described in the Arizona Revised Statutes, Title 45-Waters, Chapter 6,



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Article I, Supervision of Dams, Reservoirs and Projects. This approval in no way relieves the owner of responsibility for securing other required permits, approvals or permissions from this or other jurisdictional agencies before commencement of construction.

If you or anyone connected with the construction of this project have any questions regarding this approval, please contact Craig Brown at 602-771-8653 or [cabrown@azwater.gov](mailto:cabrown@azwater.gov). Thank you for your cooperation during our review of the application.

Sincerely,



Michael Johnson, Ph.D., P.E.  
Assistant Director  
Surface Water Division

Enclosures

Cc: Donovan Neece, P.E. – Stantec Consulting