



P I N A L • C O U N T Y  
Wide open opportunity

**Pinal County  
Development Services**

Department of Public Works

P.O. Box 727  
31 North Pinal Street, Bldg F  
Florence, Arizona 85132

ENGINEERING ◊ TRANSPORTATION ◊ FLOOD CONTROL ◊ RECYCLING-SOLID WASTE ◊ EMERGENCY MANAGEMENT

**The Project Name:** Planned Area Development for Andersen Russell Property  
**Reviewed By:** Flood Control Section  
Pinal County Department of Public Works

**Engineering Firm:** Coe & Van Loo Consultants  
Ryan Weed  
Sealed: N/A  
**Received:** January 26<sup>th</sup>, 2015  
**1<sup>st</sup> Review:** February 13<sup>th</sup>, 2015  
**2<sup>nd</sup> Review:**

Section	Comment #	<b>RESPOND TO ALL COMMENTS AND REDLINES.</b>
		Please note that since this project lies within the City of Maricopa, Pinal County's review is limited to those items related to the floodplains and wash corridors only.
Section 3m.	1	Based on the location of this property, it appears that levees have been constructed to control the flooding impacting this property. As the City of Maricopa's Floodplain Administrator, Pinal County would not permit or approve of the use of levees to contain the floodplains. Development of this property would require that an alternate solution be used to mitigate the flood hazard or that the proposed improvements would be built with the assumption that the levee failed to contain the flows in Santa Cruz Wash. In other words, buildings cannot be constructed in reliance on these uncertified structures.
	2	Based on the information being requested, additional comments may be forthcoming.
Standard Comment	3	Please resubmit 2 paper copies of the revised report, accompanying figures/exhibits/plans, and supporting calculations, along with <u>written responses to the comments.</u>  Please provide a CD containing an electronic copy of the drainage report, calculations, G&D plans, and figures in a PDF format as part of the next submittal. The CD should be placed in a pocket within the report and not separated. A list of contents of the CD should be provided on the page of the CD pocket within the report.  If applicable, please provide electronic copies of any Hydrologic and Hydraulic Models (i.e. HEC-RAS, HEC-2, HEC-1, HEC-HMS) on a CD for verification and review purposes. Please format HEC-1 printout to avoid text wrapping of rows. Provide only the models used in the report and clearly label all models.