

**TOWN OF PRESCOTT VALLEY
REQUEST FOR COUNCIL ACTION
Date: April 24, 2014**

SUBJECT: Durham Road (PCC) Water Line Project, CIP # W360 - Construction Contract

SUBMITTING DEPARTMENT: Utilities Department

PREPARED FOR: Neil Wadsworth, Director

AGENDA LOCATION: Comments/Communications , Consent , Work/Study ,
New Business , Public Hearing , Second Reading

ATTACHMENTS: a) Bid Tabulation
b) Construction Contract
c) Engineer's Letter of Recommendation of Award – Construction Contract

SUMMARY BACKGROUND: This utility water enterprise project involves installation of new 8 inch water line and one fire hydrant on E. Durham Road in the southwest portion of Prescott Country Club between E. Brangus Lane and E. Manzanita Trail. There are approximately 121 parcels located in an isolated area and provision of potable water and fire flow is currently dependent upon a single source of water from the main located on Manzanita Trail. Installation of a short section of new water line will provide a looped configuration for redundancy and enhance reliability of supplied water. Figure 1 illustrates an overview of the southwest area of Prescott Country Club. The white colored lines represent the current Town water system and the circle displays the area of proposed additional water line.

Figure 1

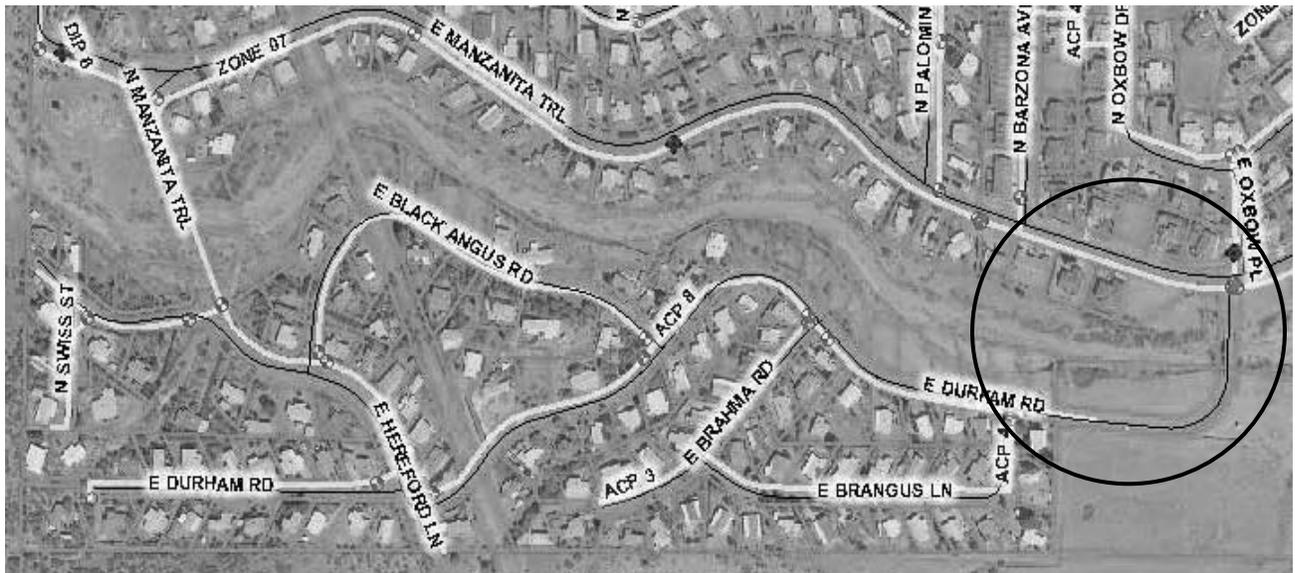
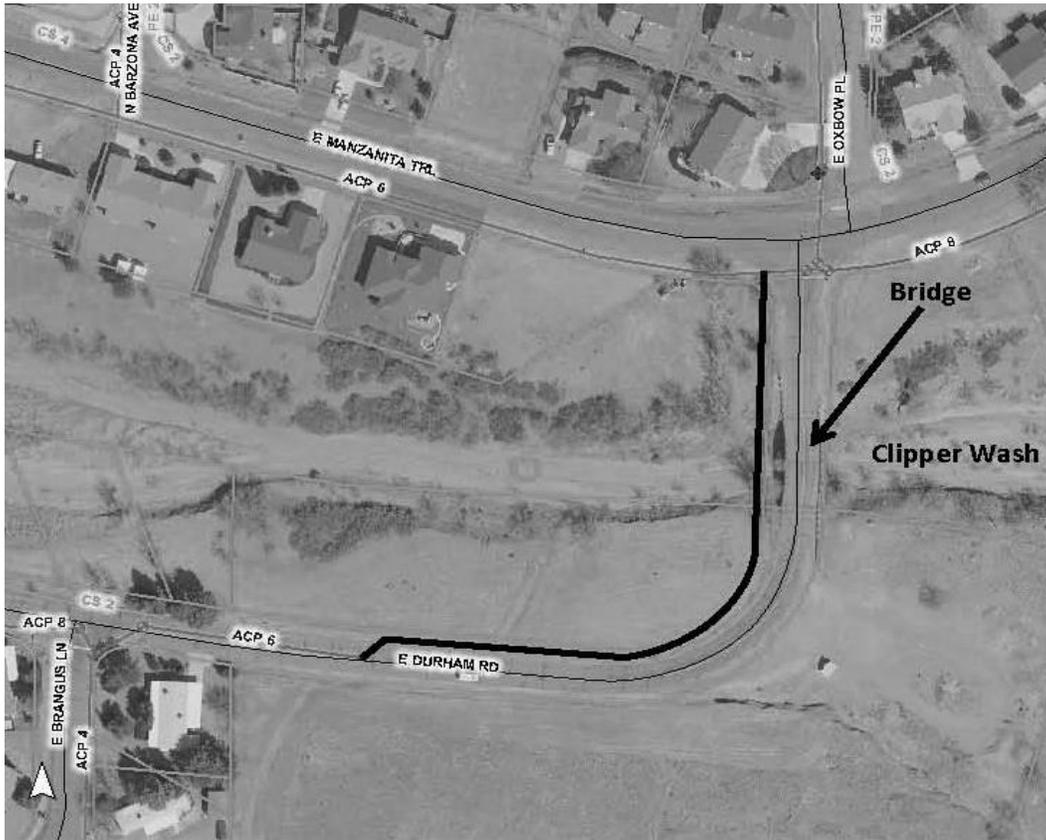


Figure 2 illustrates the proposed new water main per the thick black line. The majority of pipe is laid in right-of-way outside edge of pavement to reduce installation costs. The line curvature to the west represents placement of the main adjacent to the bridge and under Clipper Wash.

Figure 2



On November 21, 2013, Town Council approved a Professional Services Agreement with Granite Basin Engineering, Inc. to provide Engineering and Construction Period Service for this Durham Road (PCC) Water Line Installation Project, CIP # W360 in the amount of \$20,310.

An invitation to bid for project construction was advertised for two consecutive Sundays starting March 23, 2014, and six (6) submissions were received per Table 1 below:

Table 1

Rank	Bidder	Base Bid A
Low	Fann Environmental, LLC	\$49,287.50
2 nd	R. Blume Underground, Inc.	\$59,996.43
3 rd	The Watkins Companies, Inc.	\$65,357.00
4 th	Earth Resources Corporation	\$65,729.00
5 th	Asphalt Paving & Supply, Inc.	\$70,521.15
6 th	L.B. Contracting, LLC	\$88,541.00

Upon review and staff confirmation of the lowest bid received, it is recommended that award of the construction contract be made to Fann Environmental, LLC in the amount of \$49,287.50.

OPTION ANALYSIS: The Council may vote to:

- 1.) Approve award of the construction contract to the lowest bidder , **OR**
- 2.) Reject all bids, **AND/OR**
- 3.) Direct staff to pursue other options

ACTION OPTION: Motion to approve award of a construction contract to the lowest responsive bidder, Fann Environmental, LLC, in the amount of \$49,287.50 for the Durham Road (PCC) Water Line Project, CIP # W360 as outlined in the Fiscal Analysis **OR** Motion not to approve this Contract. **VOTE**

RECOMMENDATION: Town staff recommends awarding the construction contract in the amount of \$49,287.50 to Fann Environmental, LLC as the lowest responsive bidder.

FISCAL ANALYSIS: The current status of the budget for this project is shown in Tables 2 and 3 below. It is recommended that the funds allocated for the Small Water Projects account per Table 3, be transferred to the Durham Road (PCC) Water Line Project, CIP # W360 account per Table 2.

Table 2

Durham Road (PCC) Water Line Project, CIP # W360			
HTE Code(s): 511-7020-700.74-13		Finance Proj. CW1402	
FISCAL YR 2013/2014	Approved Budget:	\$50,000.00	FISCAL YR 2013/2014
	Previous Budget Transfers:	\$1,206.06	
	Expended and Encumbered	-\$20,446.94	
	Construction Contract:	-49,287.50 < (this action)	
	10% Construction Contingency	-4,928.75	
	Budget Transfer:	<u>\$24,000.00</u> < (this action)	
	Balance:	<u>\$542.87</u>	

Table 3

Small Water Projects			
HTE Code(s): 511-7020-700.73-20		Finance Proj. TBD	
FISCAL YR 2013/2014	Approved Budget:	\$70,000.00	FISCAL YR 2013/2014
	Previous Budget Transfers:	-\$22,360.50	
	Expended and Encumbered:	\$0.00	
	Budget Transfer:	<u>-\$24,000.00</u> < (this action)	
	Balance:	<u>\$23,639.50</u>	

REVIEWED BY:

Management Services Director _____

Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred