

TOWN OF PRESCOTT VALLEY REQUEST FOR COUNCIL ACTION

Date: October 6, 2011

SUBJECT: Construction Contract Award to Earth Resources Corporation and Amendment to the Engineering Contract for Lyon Engineering for Construction Administration Services for the Western Boulevard Stormwater Management Improvement Project – Phase 2, CIP# E328.2

SUBMITTING DEPARTMENT: Public Works

PREPARED BY: Ray Smith, P.E. Engineering Division Manager, for
Norm Davis, P.E. Public Works Director

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

ATTACHMENTS: a) Letter of Recommendation from Lyon Engineering
b) Contract – Earth Resources Corporation
c) Amendment for Lyon Engineering

SUMMARY BACKGROUND: This work involves phase two of the installation of a new storm sewer system and replacement of various water and sanitary sewer distribution lines plus repaving of the disturbed streets. Engineering construction period services will be provided by Lyon Engineering for an amount of \$49,805.00. This project is funded at 100% by the Yavapai County Flood Control District.



On September 26, 2011, eight (8) bids for construction services were received as follows:

Table 1

Contractor	Base Bid	Addition "A"	Total (Base +A)
Earth Resources Corporation	\$370,337.73	\$49,175.29	\$419,513.02
Grady's Quality Excavating	\$369,199.00	\$57,365.00	\$426,564.00
Capital Improvements, LLC	\$388,700.00	\$64,252.00	\$452,952.00
CNB Excavating, Inc.	\$437,259.00	\$73,106.00	\$510,365.00
Asphalt Paving & Supply, Inc.	\$486,858.35	\$66,902.30	\$553,760.65
Fann Contracting, Inc.	\$542,656.80	\$78,628.10	\$621,284.90
Intermountain West Civil Constructors, Inc.	\$549,485.35	\$105,174.75	\$654,660.10
CLM Earthmovers, LLC	\$641,150.13	\$122,717.80	\$763,867.93

The engineering consultant for the project (Lyon Engineering) has reviewed the bids, prepared a bid tabulation and recommends award to the lowest responsive bidder, Earth Resources Corporation, to include additive Bid Alternate A in the total amount of \$419,513.02. Construction is scheduled to begin November 1, 2011 with a total duration not to exceed one hundred twenty (120) calendar days.

This request also includes an amendment to the Engineer Contract with Lyon Engineering for construction administration services in an amount of \$49,805.00.

OPTION ANALYSIS: The Council may vote to:

- 1.) Award the construction contract to the low bidder, and approve the contract amendment with Lyon Engineering, **OR**
- 2.) Reject all bids and contract amendment, **AND/OR**
- 3.) Direct staff to pursue other options

ACTION OPTION: For discussion only.

RECOMMENDATION: For discussion only.

FISCAL ANALYSIS: The Fiscal Analysis is shown in Table 2 below:

Table 2		Yavapai County Flood Control District Funds	
Western Boulevard Storm Water Mgt Improv Project Phase 2 – CIP# E328.2			
HTE Code(s): 101-5530-700-7340		Finance Proj. # CE1201	
FISCAL YR 2011/2012	Approved Budget:	\$600,000.00	FISCAL YR 2011/2012
	Expended & Encumbered:	-\$1,064.74	
	Engineering Costs:	-\$49,805.00 < this action	
	Construction Contract Award:	-\$419,513.02 < this action	
	10% Contingency:	<u>-\$46,931.80</u> < this action	
	Balance:	\$82,685.44	

REVIEWED BY:

Management Services Director _____ Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred Assigned to _____