



	Approved	Denied
Action taken	7/25/05	
Other:		
Verified by:	<i>ABMille</i>	

WASILLA CITY COUNCIL ACTION MEMORANDUM

AM No. 05-34

TITLE: CONTRACT AWARD TO CH2MHill IN THE AMOUNT OF \$100,000 FOR EAST SUSITNA RESERVOIR CONSTRUCTION ENGINEERING AND COMPLETION OF THE EXPLORATORY WELL.

Agenda of: July 25, 2005
 Originator: Public Works Director

Date: July 19, 2005

Route to:	Department	Signature/Date
	Police	
	Recreational and Cultural Services Library, Museum	
X	Public Works Planning	<i>[Signature]</i> 7/19/05
X	Finance *signature required	<i>[Signature]</i>
X	Clerk	<i>[Signature]</i>

REVIEWED BY MAYOR DIANNE M. KELLER: *Dianne M. Keller*

FISCAL IMPACT: yes \$100,000 or no Funds Available yes no
 Account name/number:
 Pal-Was Ph3 90516 320-4369-436.45-30 50,000
 Pal-Was Ph3 EPA 320-4369-436.45-29 50,000

SUMMARY STATEMENT: This Action Memorandum funds final exploratory well engineering and installation costs, and includes construction-engineering services to continue project oversight. The exploratory well is a subcontract through CH2MHill (\$55,000).

The typical range for engineering is between 18 and 25 percent (8-10 percent for design engineering and 10-15 percent for construction oversight).

The exploratory well is actually part of the construction cost. The CH2MHill contract was initially awarded in the amount of \$85,000. This award is in the amount of \$100,000. The final amount is estimated at \$107,000. The actual engineering percentage for this contract is as follows:

	Engineering	Construction
CH2MHill (85,000)	55,000	30,000 (well)
T. Bailey		1,154,730
CH2MHill (100,000)	75,000	25,000 (well)
CH2MHill	107,000	
	237,000	1,209,730

Proposed total engineering contract is 19.6 percent of construction cost.

The balance of the engineering contract will be presented for council approval in the amount of \$107,000, when the balance of grant funding becomes available later this year.

STAFF RECOMMENDED ACTION: Council is requested to authorize the contract award to CH2MHill in the amount of \$100,000 for East Susitna Reservoir Construction Engineering Services.