

# REQUEST FOR CITY COUNCIL CONSIDERATION

Meeting Date: April 21, 2008

Agenda Item: 7(D)	Prepared By: A. Rony Joel, Public Works Director Date: March 11, 2008
Agenda Section: Business - Discussion	
Subject: Award of Contract for High Service Pump Station Construction Oversight	Department: Public Works – Utilities

## **BACKGROUND:**

City Council is asked to consider an award of contract for the construction oversight of a potable water high service pump station, building, and associated site improvements to be located at the North Plant.

The design of the new North Water Plant High Service Pump Station was performed by CH2M Hill. The engineer of record should monitor the construction to ensure compliance with the design documents, as well as assist in the startup of the High Service Pump Station and Control System. The engineer will coordinate the contractor's activities with utility staff to ensure that plant operations are maintained at all time. The major construction work consists of:

1. Constructing a building with three 200 horsepower pumps.
2. Site piping to/from tank.
3. Site piping from pump station to the street.
4. Constructing a parking lot.
5. Constructing a sanitary sewer main with manholes.
6. Constructing a limo silo.
7. Constructing slakers.
8. Constructing a site fence.
9. Constructing an ammonia system.

The engineer of record should also certify to D.E.P. that the high service pump station is consistent with the design.

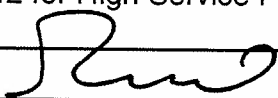
A contract with CH2M Hill has been negotiated for the required services for a not to exceed cost of \$248,342

A temporary City position of WWTP Field Inspector has been created. If a qualified individual is not successfully recruited, onsite supervision will be provided by CH2M Hill. This contract will then be increased by approximately \$140,372.

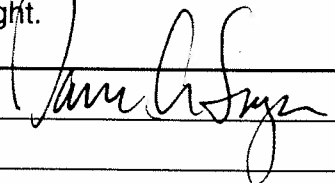
## **RECOMMENDED ACTION:**

Authorize the City Manager to enter into a contract with CH2M Hill for services during construction at the not-to-exceed cost of \$248,342 for High Service Pump Station construction oversight.

Reviewed by Department Director



Reviewed by City Manager



Council Action: Motion by:

Second by: