

DATE: November 1, 2007

TO: Mayor and City Council Members

FROM: Utilities Departments

SUBJECT: **RESOLUTION NO. 8179 - A RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH C&D CONTRACTORS, INC. FOR CONSTRUCTION OF THE EPA PHASE II HISTORIC UTILITIES REHABILITATION PROJECT**

BACKGROUND

Water and sewer infrastructure rehabilitation and replacement projects are identified in adopted water and sewer master plans and through ongoing condition assessment programs. Through these efforts, portions of the water and sewer systems within the City have been identified as needing rehabilitation or replacement. A multi-year, comprehensive plan has been developed for the rehabilitation and replacement of these aging systems, and much of this work has been completed in recent years. The adopted Capital Improvement Program includes the programming of funds to continue and complete this work over the next several years.

To help fund a portion of the sewer rehabilitation projects, the City received a grant from the United States Environmental Protection Agency (USEPA) for rehabilitation of the sanitary sewer collection system. Through this grant, USEPA provides \$240,600 in grant funds, and the City provides minimum matching funds in the amount of \$295,320. These funds will cover the rehabilitation or replacement of only 2,100 feet of sewer infrastructure in four locations located on Market Street, Duchow Avenue, School Street, and Rumsey Way.

During the pre-design phase of the project, a detailed analysis and condition assessment of the water and sewer located adjacent to the proposed improvements was performed. Through this evaluation process, City staff determined that there were additional segments of water and sewer pipeline upstream and downstream of the original project scope that required replacement. The condition assessment identified an additional 1,350 feet of sewer line and 3,650 feet of water line infrastructure along Market Street, Duchow Avenue, School Street, and Rumsey Way.

To minimize interruptions to the neighborhoods, the City combined water line rehabilitation projects with the sewer improvements into a single project. In addition to the funding for the 2,100 feet of sewer improvement work, the Fiscal Year 2007/2008 Budget also included approximately \$ 1million in funding for additional sewer and water infrastructure repair work in this immediate area. This additional work was added to this project, which will replace or rehabilitate a total of 3,440 feet of sewer infrastructure and 3,650 feet of water infrastructure.

POLICY/RULE

Folsom Municipal Code Section 2.36.120 requires that contracts in excess of \$41,750 be awarded by the City Council.

ANALYSIS

The City completed plans and specifications for this project and publicly advertised for bids. In addition, the City provided these documents to several area builders' exchanges. The Utilities Department received the following bids on October 19, 2007, for construction of the EPA Phase II Historic Utilities Rehabilitation Project:

Contractor	Bid Amount
C&D Contractors	\$ 1,249,739.00
Doug Veerkamp General Engineering	\$ 1,389,508.00
S.J. Burkhardt. Inc.	\$ 1,433,962.00
Marques Pipeline	\$ 1,540,958.00
Syblon Reid Construction	\$ 1,551,134.00
MaGuire & Hester	\$ 1,598,598.00
JRS General Engineering	\$ 1,603,355.00
Emard Engineering	\$ 1,786,712.85
Cox & Cox Construction	\$ 1,857,603.00

The engineer's estimate for the project is \$1.6 million.

FINANCIAL IMPACT

Sufficient funds are budgeted in the FY 07-08 budget in the Sewer Operating Fund (Fund 530) and Water Operating Fund (Fund 520) in project numbers Miscellaneous Infiltration/Inflow Improvements P/N 9441 and Water Main Replacement P/N 9004, for this project.

ENVIRONMENTAL REVIEW

In June 2007, the City received confirmation from the USEPA that the EPA Phase II Historic Utilities Rehabilitation Project is eligible for categorical exclusion under 40 CFR 6.107. USEPA based this determination on a review of the City's application, reports and environmental documentation. The project is also consistent with the requirements and procedures of the National Environmental Protection Agency, the National historic Preservation Act, and the Endangered Species Act. The regulations at 40 CFR 6.107(d)(1) allow a project to be categorically excluded when the project involves "Actions which are solely directed toward minor rehabilitation of existing facilities, functional replacement of equipment, or towards the construction of new ancillary facilities adjacent or appurtenant to existing facilities."

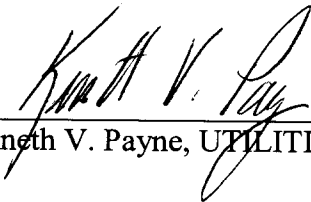
ATTACHMENTS

1. Resolution No. 8179 - A Resolution Authorizing the City Manager to Execute an Agreement with C&D Contractors, Inc. for Construction of the EPA Phase II Historic Utilities Rehabilitation Project
2. Exhibit A – Project Location Map

RECOMMENDATION/CITY COUNCIL ACTION

The Utilities Departments recommend that the City Council pass and adopt Resolution No. 8179 - A Resolution Authorizing the City Manager to Execute an Agreement with C&D Contractors, Inc. for Construction of the EPA Phase II Historic Utilities Rehabilitation Project.

Submitted,



Kenneth V. Payne, UTILITIES DIRECTOR

Attachment 1

RESOLUTION NO. 8179

**A RESOLUTION AUTHORIZING THE CITY MANAGER
TO EXECUTE AN AGREEMENT WITH C&D CONTRACTORS, INC. FOR THE
CONSTRUCTION OF THE EPA PHASE II HISTORIC UTILITIES REHABILITATION
PROJECT**

WHEREAS, the City is currently implementing its Sanitary Sewer Management Plan (SSMP) which consists of condition assessment, as well as operational and system improvements; and

WHEREAS, the City is continuing to comply with Regional Water Quality Control Board (RWQCB) requirements; and

WHEREAS, the City of Folsom has identified this project as a priority to maintain integrity and operation of the sanitary sewer collection system; and

WHEREAS, the City of Folsom has executed an agreement with the United States Environmental Protection Agency for grant funds in the amount of \$240,600 for sewer collection system rehabilitation; and

WHEREAS, C&D Contractors, Inc. was the lowest responsible, responsive bidder; and

WHEREAS, Plans and Specifications have been prepared for this work and publicly advertised for bids on September 28 and October 1, 2007; and

WHEREAS, on October 19, 2007, the Utilities Department received bids for construction of the Phase II historic Utilities Rehabilitation Project; and

WHEREAS, funds have been budgeted in the Sewer Operating Fund (530) and Water Operating Fund (520); and

WHEREAS, the agreement will be in a form acceptable to the City Attorney:

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to execute an agreement, in a form acceptable to the City Attorney, with C&D Contractors, Inc. for the construction of the EPA Phase II Historic District Rehabilitation Project in an amount not to exceed \$1,249,739.00.

PASSED AND ADOPTED on this 13th day of November 2007, by the following roll-call vote:

AYES: Council Member(s):

NOES: Council Member(s):

ABSENT: Council Member(s):

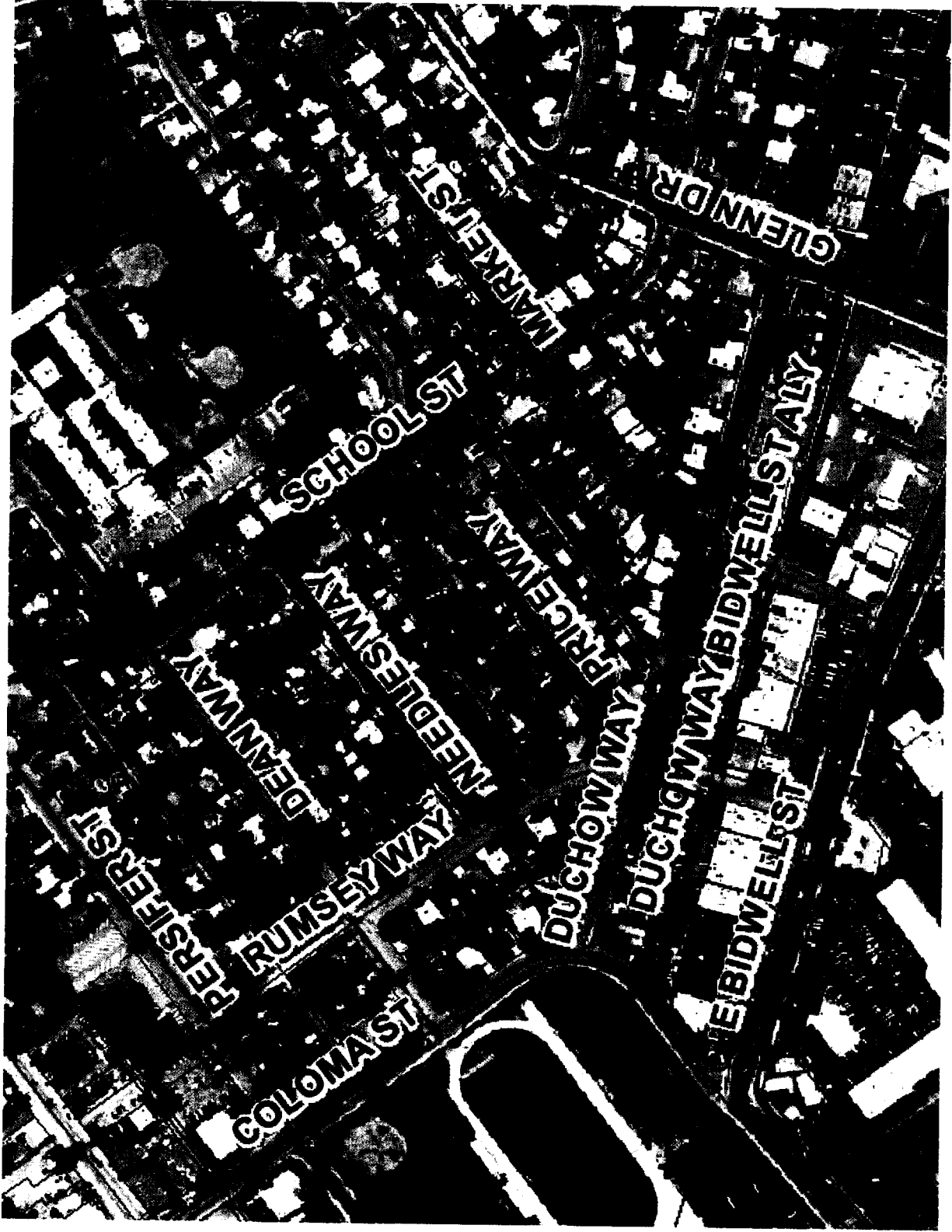
ABSTAIN: Council Member(s):

Andrew J. Morin, MAYOR

Christa Schmidt, CITY CLERK

Attachment 2

EXHIBIT A



— Water Improvements
..... Sewer Improvements

EPA Phase II Historic Utilities Rehabilitation Project