



Staff Report

RESOLUTION ACCEPTING WORK, APPROVING AS-BUILT PLANS, AND AUTHORIZATION TO ISSUE A NOTICE OF SUBSTANTIAL COMPLETION FOR THE SAN JUAN PUMP STATION STABILIZATION PROJECT TO POWER ENGINEERING CONTRACTORS, INC., CITY CONTRACT NUMBER 452

Honorable Mayor and Council Members:

Summary

The City Council is requested to accept the work and authorize issuing a Notice of Substantial Completion to Power Engineering Contractors, Inc. for the San Juan Pump Station Stabilization Project, City Contract Number 452. The project was to construct shear pin retaining walls to stabilize the slope embankments along East Laurel Creek next to the San Juan Pump Station. The Public Works Department has inspected the contractor's work and finds that it has been completed in accordance with contract requirements.

Background

The project includes installation of shear pin retaining walls with concrete lagging along the east and north sides of the San Juan Pump Station to stabilize the creek embankment which had shown signs of sloughing. Permits were obtained from the State Regional Water Quality Control Board and Department of Fish and Game for work within the creek area.

On June 27, 2006, by Resolution 9793, the City Council approved and authorized award to the lowest bidder in an amount not to exceed \$230,000 for the project. On August 4, 2006, the project was awarded to Power Engineering Contractors, Inc. for an amount of \$208,450. The project work started on August 10, 2006 and was finished in mid-November 2006.

Discussion

Power Engineering Contractors, Inc. has constructed the shear pin walls along the pump station embankment. The contractor has restored the driveway and creek embankment per the City's request. A new fence and gate were installed to allow easier access for maintenance operations.

All completed work is shown on a set of As-Built drawings available for Council's review. The work done by Power Engineering Contractors, Inc. has been inspected by the Department of Public Works, and staff finds it complete in accordance with the contract documents. Upon closeout of the project, the City Clerk's Office will ask the County to record a Notice of Completion.

General Plan/Vision Statement

No impact.

Fiscal Impact

A total of \$253,000.00 was budgeted for construction of City Contract Number 452. Total expenditure was \$217,537.00. City Contract Number 452 was funded from the FY 06-07 sewer capital improvement program project account 503-4326-7074-9030.

Public Contact

Publication and posting of City Council agenda.

Recommendation

It is recommended that the City Council accept the contract work as substantially complete, approve the As-Built plans, authorize issuing a Notice of Substantial Completion to Power Engineering Contractors, Inc., and authorize recordation of the Notice of Completion upon project closeout for the San Juan Pump Station Stabilization Project, City Contract Number 452.

Alternatives

1. Take no action
2. Refer back to staff for additional information.
3. Deny approval

Attachments

A. Resolution

Respectfully submitted,

Gilbert Yau, PE
Senior Civil Engineer

Raymond E. Davis, III, PE, PTOE
Director of Public Works

Terrance Belanger
Interim City Manager

Staff Contact:

Gilbert Yau, Senior Civil Engineer
(650) 595-7467
gyau@belmont.gov

RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BELMONT ACCEPTING
WORK, APPROVING AS-BUILT PLANS, AND AUTHORIZATION TO ISSUE A
NOTICE OF SUBSTANTIAL COMPLETION FOR THE SAN JUAN PUMP STATION
STABILIZATION PROJECT TO POWER ENGINEERING CONTRACTORS, INC.,
CITY CONTRACT NUMBER 452**

WHEREAS, the City Council of the City of Belmont, by Resolution Number 9793, authorized the award of City Contract Number 452 – San Juan Pump Station Stabilization Project to the lowest bidder in an amount not to exceed \$230,000.00; and,

WHEREAS, Power Engineering Contractors, Inc., was awarded the contract on August 4, 2006, for an amount of \$208,450; and,

WHEREAS, the final contract cost of \$217,537 is within the approved construction contingency; and,

WHEREAS, funding is from the FY 06-07 project account 503-4326-7074-9030; and,

WHEREAS, the Department of Public Works Project Engineer for City Contract Number 452 has reviewed the work performed under this contract and finds it to be in accordance with contract requirements.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Belmont: 1) accepts the work as substantially complete, 2) approves as-built plans, 3) authorizes the City Clerk to issue a Notice of Substantial Completion to Power Engineering Contractors, Inc., for City Contract Number 452, and 4) authorizes the City Clerk to request recordation of the project Notice of Completion upon final project closeout.

* * * * *

I hereby certify that the foregoing Resolution was duly and regularly passed and adopted by the City Council of the City of Belmont at a regular meeting thereof held on January 9, 2007 by the following vote:

AYES, COUNCILMEMBERS: _____

NOES, COUNCILMEMBERS: _____

ABSTAIN, COUNCILMEMBERS: _____

ABSENT, COUNCILMEMBERS: _____

CLERK of the City of Belmont

APPROVED:

MAYOR of the City of Belmont