

MEMORANDUM
For Meeting of December 9, 2008

TO: Mayor and Councilmembers
 THROUGH: Steve Worthington, City Manager
 FROM: Russ Blount, Public Works Director
 SUBJECT: **Resolution 1263** – Acceptance of Wapato Creek Wetland Mitigation and Stream Relocation Improvements Project Construction Phase Work by Glacier Construction Service, Inc.

REPORT IN BRIEF: Request Council approval of Resolution 1263 accepting the Construction Phase contract work by Glacier Construction Services, Inc. as complete on the Wapato Creek Wetland Mitigation and Stream Relocation Project.

BACKGROUND: The City of Fife Council awarded the construction contract in the amount of \$1,173,150.53 for the Wapato Creek Wetland Mitigation and Stream Relocation through Resolution No.1202. During the course of the project implementation, two change orders were administratively approved that increased the contract amount by \$8,857.65. These actions increased the total contract amount to \$1,182,008.18. After Wapato Creek was relocated into the new channel, work began in the old channel to construct the stormwater detention facility. However, unexpected soil conditions forced a field adjustment to surcharge the old channel area with imported gravel and delay completion of the detention facility until 2009 as part of the primary 70th Avenue/Valley Avenue Corridor Project – Phase 1. The project also included a two-year maintenance period to provide irrigation and replacement of dead wetland plantings.

ATTACHMENTS: Resolution 1263, site map.

DISCUSSION: A final inspection of the construction work determined that the work in the Construction Phase of the subject project was complete. The final billing for the Construction Phase is being prepared having a total project cost of \$1,025,235.40. The two-year maintenance period of the project is being called Maintenance Phase and a separate final acceptance resolution will be prepared at its completion. The estimated cost of the maintenance work is \$36,354.00. The final acceptance of the Construction Phase allows the retainage held on the project to be released upon receipt of required State releases. The contractor will provide a new Maintenance and Payment Bond to cover the work during the maintenance period.

FISCAL IMPACT: The total payment of the Construction Phase of the project is \$1,025,235.40. The estimated cost of the Maintenance Phase is \$36,354.00. In addition, some work that was bid and part of this contract was not completed as noted in the Background statement and the estimated cost of this work is \$90,000. The summation of these amounts is \$1,151,589.40. The comparison of this amount with the adjusted total contract amount shows the project is ending below the contract budget amount.

ALTERNATIVE COURSES OF ACTION:

1. Approve Resolution 1263 as written.
2. Amend Resolution 1263, and then approve as amended.
3. Decline to approve Resolution 1263.

RECOMMENDATIONS: Approve Resolution 1263 as written.

SUGGESTED MOTION: Motion to Approve Resolution 1263.



Russ Blount
 Public Works Director

Approved for Agenda:



Steve Worthington
 City Manager

RESOLUTION NO. 1263

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF FIFE, PIERCE COUNTY, WASHINGTON ACCEPTING THE CONTRACT CONSTRUCTION PHASE WORK ON WAPATO CREEK WETLAND MITIGATION AND STREAM RESTORATION PROJECT WITH GLACIER CONSTRUCTION SERVICES, INC AS COMPLETE

WHEREAS, the Council of the City of Fife, through Resolution No.1202 authorized a contract with Glacier Construction Services, Inc. to construct wetland improvements and relocate a section of Wapato Creek as part of the 70th Avenue East/Valley Avenue East Corridor Project – Phase 1 for an original amount of \$1,173,150.53, including a two-year maintenance period; and

WHEREAS, the approval of two change orders resulting from extra work items and modifications during the construction period increased the contract amount by \$8,857.65 to \$1,182,008.18 but the actual total contract payment is a lesser amount because of reductions in certain bid items that will be completed later as part of the 70th Avenue East/Valley Avenue East Corridor Project; and

WHEREAS, the City of Fife Public Works Department has determined that the Construction Phase work of the said project is complete and will process the final Progress Payment in the total project amount of \$1,025,235.40; and

WHEREAS, the two-year maintenance period, known as the Maintenance Phase, shall commence upon acceptance of the Construction Phase and subject to acceptance following the end date; now, therefore

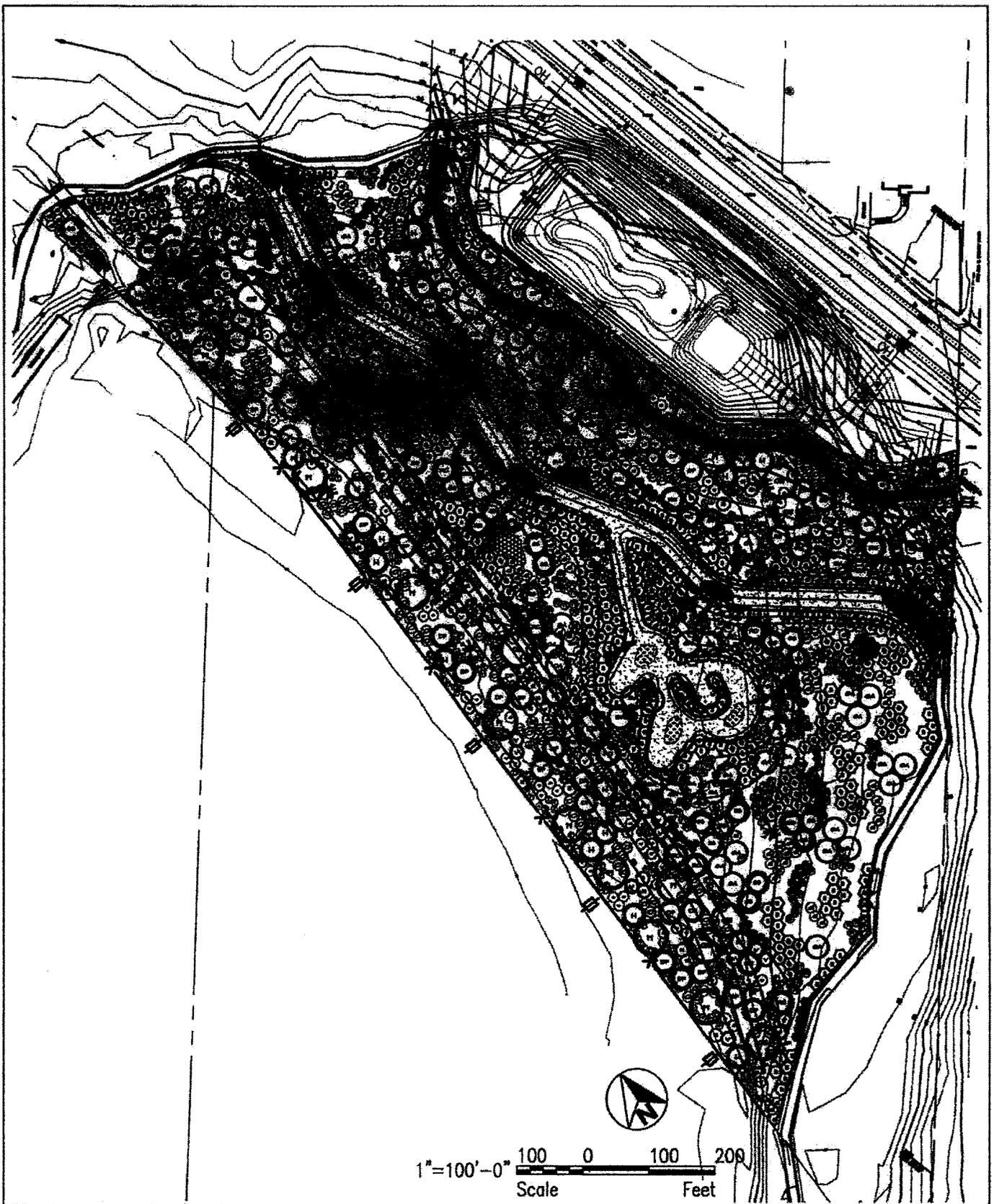
BE IT RESOLVED that the Fife City Council hereby accepts the construction work associated with the Construction Phase of the contract with Glacier Construction Services, Inc as completed.

ADOPTED by the City Council at an open public meeting held on the 9th day of December, 2008.

Barry D. Johnson, Mayor

Attest:

Steve Marcotte, City Clerk/Treasurer



PROJECT NAME: 70TH AVENUE EAST AND VALLEY AVENUE
EAST MITIGATION PLAN

PURPOSE: RELOCATE A PORTION OF WAPATO CREEK
AND CREATE WETLAND

DATUM: CITY OF FIFE NGVD 1929

REFERENCE NO.: N/A

MITIGATION LANDSCAPE PLAN

COUNTY OF: PIERCE

WATER BODY: WAPATO CREEK

SITE LOCATION ADDRESS:

JANKANISH PROPERTY
VALLEY AVE. E.
FIFE, WA 98424

APPLICATION BY:

CITY OF FIFE

SHEET 13 OF 25

DATE: 3/24/06