

#### May 14, 2014

TO: Flood Authority Members

FROM: Scott Boettcher, Staff

**SUBJECT:** Review Process for Funded Projects and Change in Bucoda Project

The purpose of this memo is to:

- (1) offer a proposed decision-making approach for handling requests to the Flood Authority to modify project scopes of work after projects have already been approved/endorsed by the Flood Authority; and
- (2) demonstrate how the proposed decision-making process would work in light of the Town of Bucoda's recent request to modify their project scope of work related to the Bucoda Levee project.

We will discuss the substance of this memo at our May 15, 2014 conference call. Feel free to call or email if you have any questions (i.e., 360/480-6600, <u>scottb@sbgh-partners.com</u>).

## **Background**

- (a) The Bucoda Levee project (<u>https://www.ezview.wa.gov/bucodafloodrelief</u>) has cost savings they'd like to use to construct a new chain link security fence around the Bucoda well facility. Doing so would further protect the Town's wellhead, pumps, generator and operating equipment from vandalism, theft, etc. Cost savings are attributable to the chosen contractor being the low-bidder. The new fence will cost about \$23,568.06.
- (b) Construction of the fence can be done within the original funding allocation (\$305,000) and project schedule.
  [Note: Even with the additional expenditure of \$23,568.06 for the new fence, the Town of Bucoda is projecting at this time a final cost savings of about \$40,000.]
- (c) Recent Bucoda Levee construction photos can be viewed here <u>https://www.ezview.wa.gov/site/alias\_1492/35040/Default.aspx#bucoda</u>.
- (d) Attached are proposed construction plans for the security fence.

## <u>Proposal</u>

In light of the Town of Bucoda's request to modify their scope of work to additionally construct a security fence around the wellhead facility, the following is proposed as a decision-making approach for resolving future similar requests like Bucoda's:



# *I.* Decision-Making Approach For Handling Requests To The Flood Authority To Modify Project Scopes Of Work:

- (a) Changes is scope that are (1) within budget, (2) within the general schedule, and (3) generally conform to common notions of "flood hazard reduction" do not need to come before FA.
- (b) Changes in scope that do not meet any of the above should come before FA.
- (c) The Chair and Vice Chair decide what comes before FA and what does not.

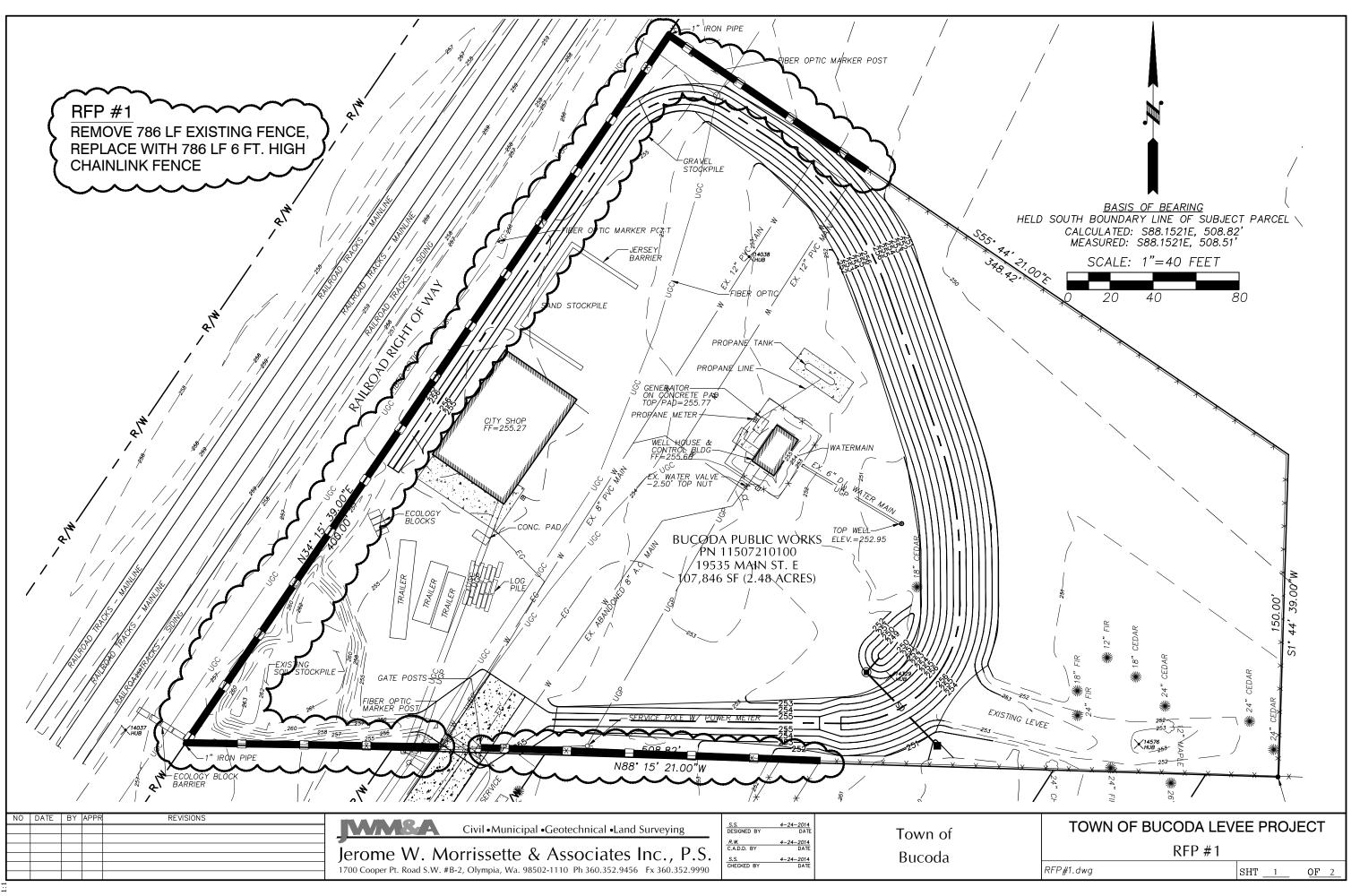
### *II.* <u>Demonstration of Proposed Decision-Making Approach in Light of the Town of Bucoda's Recent Request:</u>

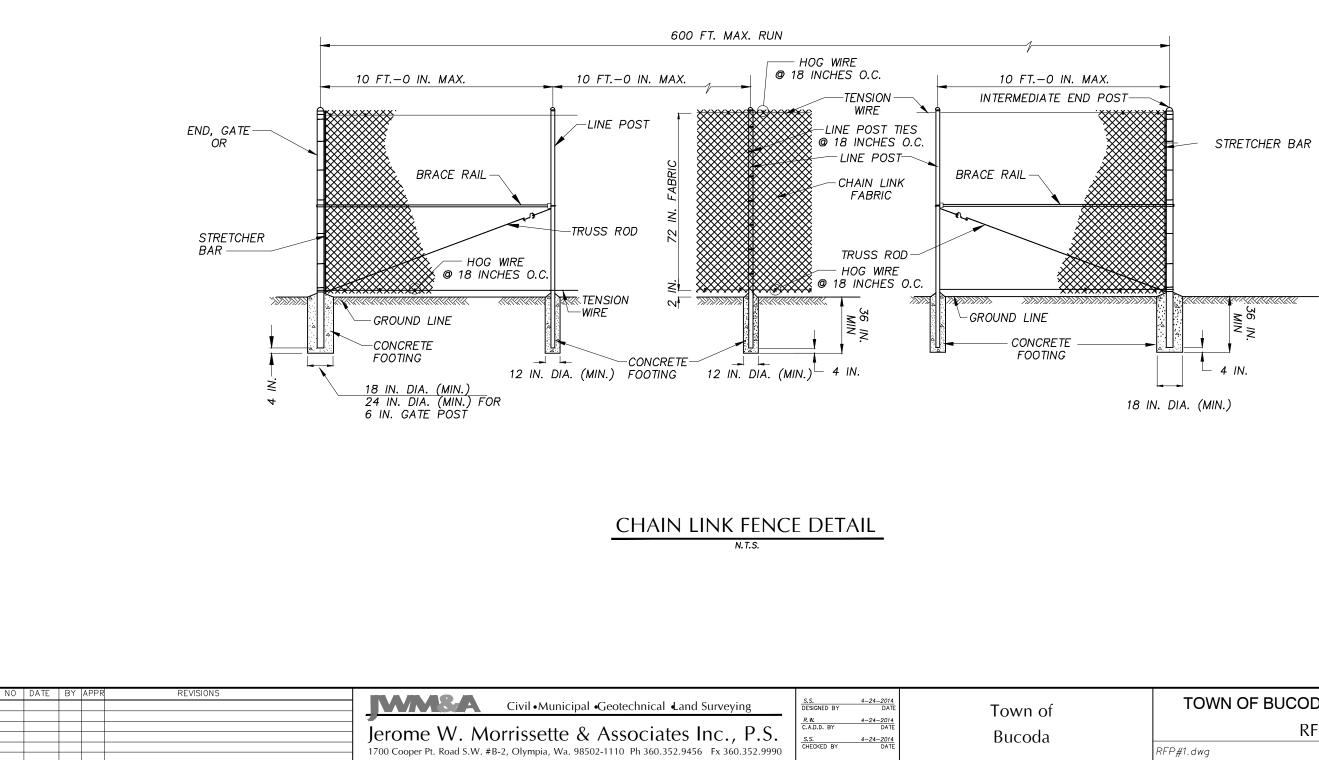
In the case of Bucoda's request, Bucoda would meet (a) and (c) above as follows:

- (1) Security fence <u>can be constructed within budget</u>.
- (2) Security fence <u>can be constructed within the general schedule</u>.
- (3) Security fence <u>does meet a general notion of "flood hazard reduction"</u> on the basis that the fence completes the protection necessary to ensure the well facility will remain operational at all times, including during flood event emergencies.

## **Decision**

Should the proposed decision-making approach for handling requests to the Flood Authority to modify project scopes of work be adopted as is, modified, or not adopted?





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