

Meeting Minutes

Public Works Committee

Meeting Date: Saturday January 22, 2005

Present: Brian Ptacak, Pete Petersen, Bruce Adreani, Craig Workman, John Tierney, Bob Stewart, Joel Idhe (Bollinger, Lach, and Assoc.)

Meeting Commenced @ 0900 hours

**** Next meeting 2/26/2005 – 09:00 hours ****

Abbey Harbor Bridge

Craig briefly discussed the conclusions of the Abbey Harbor Bridge Observation Report, written by Bollinger Lach and Associates. The options that were discussed in the conclusion of the report were to:

1. Replace the backfill beneath the bridge approach for approximately \$20K, or;
2. Add a structural approach slab system for approximately \$120K.

Discussion ensued regarding the two options with the main question revolving around how either approach will address the root cause of the problem, which appears to be backfill sliding beneath the bridge sheeting. Joel briefly discussed a third option which involved “soil mixing”. After some discussion, the general concensus of the committee was that if the current system has worked for over 40 years, perhaps the lower cost alternative will get us another 40 years. By that point, the superstructure of the bridge will most likely need to be addressed. A MOTION was made by Ric Rosenow and SECONDED by John Tierney for BOLLINGER LACH AND ASSOCIATES TO RESEARCH SOIL MIXING AND SHEETING THE BACK SIDE OF THE TIMBER PILES AND REPORT BACK TO THE COMMITTEE ON THEIR FINDINGS IN FEBRUARY – PASSED UNANIMOUSLY

Tarrant Project

Craig updated the committee on the status of the Tarrant Project. To date all project elements have been completed with the exception of the terrace restoration. However, there are several problems with the surface course of asphalt that was put down in November, namely:

- Several drainage/grading problems
- Inconsistencies with driveway aprons
- Raised asphalt curb does not comply with the specification in the bid documents

Craig distributed a correspondence from Strand Associates to Mann Brothers discussing the situation and several proposed remedial measures. A meeting with Mann Brothers will most likely be held before the next public works meeting. It is Village’s position that the raised asphalt edge should be replaced throughout the entire project.

Pottawatomi Project

Craig informed the committee that lot 8 is still “Red Tagged” for various reasons. Apparently one of the lots has been sold and occupancy permit is desired. There are several issues that still exist and must be cleared up before occupancy can be granted, namely:

- Drainage Basins must be excavated, inspected, and filled with clean stone,
- A Grading Plan must be submitted and approved by plan commission
- Several violations between Dennis Condon and the Hills dealing with grading and landscape issues

Main Lift Station

Craig updated the committee on the plans for the relocation of the main lift station in Reid Park. The fact that the new location in Reid Park was never discussed at the Public Works Committee level was discussed. This occurred due to quorum issues at the last two meetings of the Public Works Committee and the necessity to move the project forward. Although the Village Board and the Plan Commission have already voted to move forward with the relocation of the MLPS to Reid Park, the committee decided they should approve the idea as well. MOTION made by: RIC ROSENOW and SECONDED by Bruce Adreani, THE VILLAGE SHOULD MOVE FORWARD WITH THE RELOCATION OF THE MAIN LIFT PUMPING STATION TO REID PARK. DISCUSSION: Bruce Adreani mentioned that the idea of sharing a generator between local businesses should be investigated. MOTION PASSED UNANIMOUSLY.

New Hire

Craig distributed and discussed the advertisement for the new Street Department Employee. A total of 51 applications had been received and had been narrowed down to five finalists. Craig recommended the following five candidates be invited to an interview:

- Jason Smith
- Jim Friend
- Eric Ritchey
- Mark Radkey
- Jake Larsen

The committee looked through the five applications and agreed that we should move forward with the interviews.

Mill and Main St. Projects and Pipe Specs

Craig presented the plans for the mill and Main Street Projects that will begin in the spring of 2005. Some time was spent discussing the alignment of the road and the plans for parking and sidewalks. Craig discussed his concern with using ductile iron water main for the two projects because of poor soil conditions. A video tape was viewed regarding a new class of PVC water main, called C909. The video depicted several tests that were performed on the pipe under different conditions, all of which were designed to depict the pipe’s strength and flexibility. After viewing the video and discussing the site specific concerns related to the two projects a MOTION was made John Tierney and

SECONDED by Bruce Adreani to bid both the MILL STREET PROJECT AND THE MAIN STREET PROJECT WITH PLASTIC WATER MAIN – PASSED UNANIMOUSLY

Wellhead Protection Plan

Craig briefly discussed the Wellhead Protection Plan he had been working on with Wisconsin Rural Water Society. This document mainly promulgated by the Tracy Subdivision, which was previously proposed directly adjacent to Village wells #1 &3. It was recommended that discussion be tabled until the document was ready for detailed review.

New Chipper

Craig introduced several quotes for the new chipper that had been budgeted for 2005. It was recommended that this implement be purchased to avoid the rising cost of repairs to the existing chipper. In addition, the new model is much safer and easier to operate. MOTION made by Ric Rosenow and SECONDED by Bruce Adreani TO MOVE FORWARD WITH THE PURCHASE OF A VERMEER BC1400XL FROM VERMEER OF WISCONSIN FOR \$28,300. Discussion: Craig will research the warranty options and make a decision as to whether or not an extended warranty is cost effective. MOTION PASSED UNANIMOUSLY

Meeting adjourned at 1030