



TOWN OF MIAMI
Wastewater Advisory Board Meeting
Wastewater Collection System Replacement Project

THURSDAY, DECEMBER 21, 2017 AT 4:00 PM
MIAMI TOWN COUNCIL CHAMBERS
500 W SULLIVAN STREET, MIAMI, ARIZONA 85539

Meeting Minutes

I. Call to Order

Meeting was called to order at 4:00 pm by Jay Spehar.

II. Roll Call

PRESENT: Jay Spehar, Ray Webb, Don Reiman

ABSENT: Jerry Barnes, John Trujillo

III. Approval of Minutes

a. Approval of Minutes from the November 13, 2017 Meeting.

- Don Reiman motioned to approve the minutes of the November 13, 2017 meeting. Motion was seconded by Ray Webb – All in favor.

IV. New Business

a. Project Status Update

Rick Powers and Mark Ipson with HILGARTWILSON (HW) provided a project update.

- Phase 2:
 - Rick Powers noted that the sinkhole issue stemming from Phase 2 is well known and that the Town is still investigating the issue. The Town recently received the report for the second geotechnical investigation performed by Peterson Geotechnical and has begun reviewing the findings. The attorneys for both the Town and Kinkaid have also received a copy of the report. Based on a preliminary review of the report, the findings from the second analysis were similar to the first report with regards to poor compaction. Given the report and its findings, Kinkaid's counsel still believes the sinkhole issue is not their fault and is requesting to have a geotechnical firm of Kinkaid's choosing perform their own investigative assessment.
 - Joe Heatherly reminded the WWAB of recent water main breaks which occurred days apart from each other near Sullivan Street and Inspiration Avenue. The spacing between the water main breaks closely matches the width of the trench for the sewer main in that area, suggesting that the poor compaction from the

sewer installation might have led to the shear breaks. Additional discussion was held about the sinkholes and water main breaks.

- Phases 3-5:
 - Rick Powers reported that a pre-bid meeting was held for Phases 3-5 on December 19, 2017 and that approximately 10 potential contractors attended that meeting. The meeting went over the scope and expectations for Phases 3-5 and to answer contractor questions about the project. The main question from contractors was whether or not they could get a copy of the videos from the sewer inspection work done on the sewer line segments to be repaired using cured in place pipe (CIPP). Mark Ipson stated that the construction management team is currently determining the best method to facilitate this request as the videos are large. Additional discussion was held regarding the videos and an addendum that will be prepared.
 - Rick Powers gave a brief overview of the current pre-construction schedule. It was noted that bid opening is planned for January 18th, 2018. The bid opening is open to anyone that wants to attend and the bid amounts for each phase will be disclosed. After the bid opening, HILGARTWILSON will evaluate the bids in detail to identify any inconsistencies and make recommendation to the WWAB regarding the lowest responsible bidder. Joe Heatherly noted the possibility of holding a special WWAB on February 8th, 2018 so that a recommendation can be made to Town Council on February 12th. Additional discussion was held regarding the bid phase and bid evaluation.

b. Payment Applications

- AMEC's payment application in the amount of \$1,113.91 for one month of design services was reviewed and discussed. Joe Heatherly stated that he reviewed this payment application and found it acceptable. A motion was made by Ray Webb to recommend to Council the approval of AMEC's payment application in the amount of \$1,113.91, subject to funding agency concurrence. Don Reiman seconded the motion. All in favor.
- Town of Miami's payment application in the amount of \$29,375.28 for legal, AERR permits, sewer service installation for Phase 2, and other project-related expenses was reviewed and discussed. Joe Heatherly explained that most of the expenses are for legal fees, Jonovich's sewer reconnection work of Phase 2, and AERR permits. Discussion was held about the AERR expenses and the work done by Jonovich. Jay Spehar asked what the charges relating to the Bennu property were for, and Dale Metz explained they relate to a court hearing to dispute the cost of the easements through that particular property. Additional discussion was held regarding the remaining outstanding easements. A motion was made by Don Reiman to recommend to Council the approval of the Town of Miami payment application in the amount of \$29,375.28, subject to funding agency concurrence. Ray Webb seconded the motion. All in favor.

c. Public Comment on the operation, financing, and construction of the sewer project

- No public comments were given.

V. Adjournment:

- Don Reiman motioned to adjourn the meeting. Seconded by Ray Webb. All in favor. The meeting was adjourned at 4:46 pm.