MINUTES OF A SPECIAL MEETING OF THE BOARD OF DIRECTORS HORIZON REGIONAL M.U.D.

A special meeting of the Board of Directors of the Horizon Regional M.U.D. was held on Wednesday February 2, 2022, at 10:00 a.m. in person at 14100 Horizon Blvd, Horizon City, Texas, pursuant to notice given in accordance with the law.

The roll was called off the members of the board, to-wit:

Gordon Jarvis - President

Dean Hulsey - Vice President

Florence Thomas - Treasurer

Mike Barton - absent - Secretary

vacant - Assistant Secretary

Director Gordon Jarvis called the meeting to order at 10:03 a.m. A quorum was established. Also attending the meeting was Inframark LLC, Account Manager Carlos McGinnis, Administrative Assistant III Veronica Saucedo. TRE & Associates Inc. Linda Troncoso, Tom Urrabazo, Frank Ortiz. The Pledge of Allegiance was said with audience participation.

4. CITIZEN COMMUNICATIONS.

No citizen communications.

5. <u>CONSIDER AND TAKE ACTION ON EXTRA PUMP TEST FOR SAND ON</u> WELL 5.

Ms. Troncoso reported as the rehab has been done to Well 5, they identified it had been pumping quite a bit of sand even after the scouring was done. They did the sonic scour and scrubbed the inside and then did the step pump test and was still producing a lot of sand. Ms. Troncoso's next recommendation was to do a pumping and get sand samples then recommends doing a gradation on the sand to identify possible solutions. Director Jarvis asked if the sand was coming from outside of the gravel pack and Ms. Troncoso replied yes. Ms. Troncoso stated they were under the impression the sand was coming through the gravel pack and said they may block off a portion of the screen depending on what was coming through and then also recommend putting a finer

screen. This will likely result in in a lower yield on the well and will pump less because it will be sucking harder to get through that type of mesh. Ms. Troncoso requests WHB to get samples and that way they can be sent to the lab for analysis and then be able to make recommendations. Mr. McGinnis added that this well has always produced sand from day one.

Director Hulsey made motion to approve the \$6,600 quote from WHB for extra pump test for sand on Well 5. Director Thomas seconded.

All in favor: 3 ayes. Opposed: 0 none

Motion passed to approve.

6. CONSIDER AND TAKE ACTION ON WELL 5 REHAB PUMP AND PIPE.

Ms. Troncoso requested this item be tabled.

7. <u>CONSIDER AND TAKE ACTION ON EMERGENCY MANHOLE</u> REPLACEMENT.

Ms. Troncoso explained with Mr. McGinnis adding, there was one manhole that they thought had collapsed. He stated it was the cone section was starting to fall apart so there was a blockage and because of this there was another manhole further up that was in the same disrepair. After looking for these manholes they discovered five manholes in need of rehab.

Director Hulsey made motion to approve the emergency manhole replacement with Infrastructure Rehab USA Inc for \$66,109.00 and was seconded by Director Thomas.

All in favor: 3 ayes. Opposed: 0 none

Motion passed to approve.

8. CONSIDER AND TAKE ACTION ON AMENDING DISTRICT'S RATE ORDER.

Mr. McGinnis requested the district increase rates by \$2.00 as El Paso Disposal is increasing their rates by \$1.00 so the rate would increase a total of \$3.00. Director Jarvis commented \$2.00 is a necessary increase as it has been about two years since the last rate increase.

Director Hulsey made motion to approve the \$2.00 rate increase and was seconded by Director Thomas.

All in favor: 3 ayes. Opposed: 0 none

Motion passed to approve.

9. REPORTS AND DISCUSSION OF OTHER MATTERS THAT MAY COME BEFORE THE BOARD.

Ms. Troncoso reported they were doing the hydro geologic model for the injection wells and received new from the Thornhill Group. They modeled a million and a half gallons in the current well and two and a half million in the second well, four million gallons a day total injection and the plume still does not travel that far nor get near the border. The way the current model sits has results in no concern at four million gallons a day. Ms. Troncoso added she and Mr. McGinnis had spoken and had been working with Mr. Alan Gould, in get operations to run the plant 24/7 rather than in spurts. Director Jarvis asked how this was being encouraged to get done? Mr. McGinnis suggested one way to ensure the R.O's are running properly would be to have and SOP in place. Mr. McGinnis asked Ms. Troncoso to write up an SOP stating it was a recommendation from engineering to manage the concentrate. Director Jarvis also asked Ms. Troncoso to write an emergency letter to Mr. McGinnis short stating what will need to get done.

There being no further business before the Board meeting, Director Hulsey made motion to adjourn was seconded by Director Thomas. Meeting was adjourned at 10:28 a.m.

READ, APPROVED, AND ADOPTED THIS 24th DAY OF MARCH 2022.

GORDON JARVIS PRESIDENT

Board of Directors

Horizon Regional M.U.D.

MIKE BARTON, ASSISTANT SECRETARY

Board of Directors

Horizon Regional M.U.D.

CM/VS