

**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 Thursday April 15, 2021 at 10:00 a.m. via Zoom 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
John Whitaker	-	Vice President
Dean Hulsey	-	Treasurer
<i>vacant</i>	-	Secretary
Mike Barton	-	Assistant Secretary

Director Gordon Jarvis called the meeting to order at 10:26 a.m. A quorum was established. Also attending the meeting was Inframark LLC Kristi Hester, Joe Paladino Account Manager Carlos McGinnis, Senior Operations Manager Alan Gould, Operations Manager David Munoz, Customer Service Rep II Veronica Saucedo. TRE & Associates, Inc. Linda Troncoso, John Jansing, Tom Urrabazo, Adrian Briones. The Pledge of Allegiance was said with audience participation.

4. CITIZEN COMMUNICATIONS.

No citizen communications.

5. CONSIDER AND TAKE ACTION ON PARTIAL VACATION OF WATER LINE EASEMENT.

Ms. Troncoso reported Rancho Desierto Bello is a subdivision that is being constructed and is in the area where LTV water line extension is down to the LTV plant and over to El Paso Hills. There is a portion that is being relocated into public right of way and the relocated portion, the old piece was within the park area. Since the park is being dedicated to the town they would like the easement vacated. Ms. Troncoso reported the facilities have already been relocated and removed and are now in public right of way. Ms. Troncoso stated they couldn't abandon the whole easement since it stretches for miles and only need that small segment. Ms. Troncoso is

asking for Boards approval to vacate that portion and Mr. Alan Petrov is working on finalizing the language on vacation document. Director Jarvis asked if easement was not needed and not looking to need it in the future. Ms. Troncoso replied it was not.

Director Whitaker made motion to approve the partial vacation of the water line easement. Director Hulsey seconded.

After no opposition, motion passed.

6. CONSIDER AND TAKE ACTION ON I-10 WELL 3 STEP PUMPING TESTS.

Mr. John Jansing reported Well number 3B, Santa Rosa Well Service moved in, sonar jetted the well, did the pump test and pumped close to 800 GPM and is their opinion pump will pump 800 GPM when motor and bowls are reinstalled. The motor on that well was judged to be shot and needing replacement, the bowls were also shot as were the bearings and also the spiders so they would need replacement. Mr. Jansing is asking for the Board's approval for the proposed a price of \$64,859.00 for Santa Rosa Well Service to replace and install the motor, bowls, spiders and bearing to get it back up and online. Mr. McGinnis asked Mr. Jansing if item was approved when would it be done. Mr. Jansing did not have an answer at the moment since estimate was received minutes before meeting started.

Director Whitaker made a motion to approve and was seconded by Director Hulsey.

After no opposition motion passes.

7. CONSIDER AND TAKE ACTION ON APPROVAL OF PAYMENT FOR SANTA ROSA WELL SERVICE FOR 24 HOUR PUMP TEST.

Director Jarvis stated they had approved the work to be done so this was for the approval of payment.

Director Hulsey made motion to approve and was seconded by Director Whitaker.

After no opposition motion passed.

8. CONSIDER AND TAKE ACTION ON RATIFICATION OF EMERGENCY REPAIRS FOR WWTP INFLUENT STATION.

Ms. Troncoso stated this was the work Mr. David Munoz had referenced earlier in the meeting. Cost for RM Wright to do the work is \$17,529.00.

Director Hulseley made motion to approve and was seconded by Director Whitaker.

After no opposition motion passed.

9. CONSIDER AND TAKE ACTION ON WATER LINE EASEMENT AMENDMENT FOR WELL 10 AND WELL 11.

Ms. Troncoso stated this was previously

10. DISCUSSION ON ASSET SURVEY FOR DISTRICT BY INFRAMARK.

Mr. Joe Padalino presented a sample of what consists in an asset survey for districts that are done by Inframark.

No action necessary discussion item only.

11. OPERATIONS AND ENGINEERING REPORT

Meeting began as a Committee Meeting since quorum had not been established at 10:00 a.m. and Mr. David Munoz presented Operations Report. Mr. Munoz reported all lift stations are up and running, Duansburg Lift Station is under review for the rehab running on one pump. Ground storage tanks, elevated storage tanks are up and running and online, Elevated Storage Tank #2 doing great no issues. Wastewater Treatment Plant all blowers are up, bar screens are up have an issue with one bar screen but is getting repaired. Influent Lift Station, are waiting for parts to be coded by Randy Wright to get Influent repaired. Mr. Munoz spoke to Mr. Wright & was looking at this week to get coding taken care of. Water Wells, Well #7 after pump was set in was only producing 400 gallons per minute and is unsure why if pump is correct size, Mr. Munoz is working with Paul McAnear and TRE to resolve. Well #3, pump was tested and got up to 800 gallons a minute with no sand, looks like it's ready to go. Well #5, replaced stuffing box where all the packing sits, is back online. Pump stations 2, 3, 4, 1 all operational. R.O. Plant all trains are up and running. Replaced membranes on R.O. A. Atomizers, Jeff Goodrich will be out to look at them and is thinking of replacing them all on his companies dime because they are going to put in a new seal they have for high corrosive materials, he has 50 motors & is going to change them all out. Director Whitaker asked if they still had one bank not working, and Mr. Munoz replied yes and that they would be out next day and get it running.

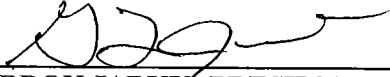
Ms. Troncoso presented the Engineering report.

(See Attached)

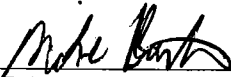
12. REPORTS AND DISCUSSION OF OTHER MATTERS THAT MAY COME BEFORE THE BOARD.

There being no further business before the Board meeting, Director Whitaker made motion to adjourn was seconded by Director Barton. Meeting was adjourned at 11:13 a.m.

READ, APPROVED, AND ADOPTED THIS 24th DAY OF JUNE 2021.



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



Engineering Solutions

MEMORANDUM

VIA E-Mail

**TO: Bob Jarvis; HRMUD Engineering Committee
John Whitacre; HRMUD Engineering Committee
Charlie McGinnis; General Manager; HRMUD**

FROM: Linda C. Troncoso, P.E.

DATE: April 14, 2021

**Re: April 15, 2021
Engineering Committee Meeting
TRE Job No.: 1277-7388-54**

The following are suggested discussion items for the April 15, 2021 Engineering Committee Meeting.

1. Review Service Application and Plan Review summary.
2. Discuss status of HRMUD Water Supply Wells #10 and 11.
3. Discuss status of Paseo del Este Unit Five Water, Wastewater and Drainage Improvements and Consider Pay Application No. 4.
4. Discuss status of Summer Sky Subdivision Water, Wastewater and Force Main Improvements and Consider Pay Applications Nos. 11 and ~~12~~ (Final) and Recommendation for Acceptance for Operations and Maintenance.
5. Discuss status of Summer Sky Subdivision Lift Station Improvements and Consider Pay Application No. 12 (Final) and Recommendation for Acceptance for Operations and Maintenance.
6. Discuss status of Rancho Desierto Bello Unit 13 Phase II and Consider Pay Application No. 1.
7. Discuss Horizon City Unit 49 Phase III Facilities Reimbursement Agreement and Consider Recommendation for Acceptance for Operations and Maintenance.
8. Consider Manhole Rehabilitation Pay Application No. 1 (Final).
9. Consider Horizon Country Club Estates Phase II Water and Wastewater Improvements Recommendation for Acceptance for Operations and Maintenance.
10. Discuss status of Duanesburg / Biglon Force Main Replacement.
11. Discuss status of Horizon City drainage project at Spray Field No. 1 and status of interlocal agreement.
12. Discuss status of CRRMA and Town of Horizon roadway projects.
 - a. Eastlake PH I (I-10 to Darrington)
 - b. Darrington – Eastlake to Pellicano

April 14, 2021
Engineering Committee

- c. Now funded by TxDOT -2021 – Darrington – Horizon Blvd to Eastlake
 - d. Horizon Boulevard Corridor Study (by TxDOT)
13. Discuss status of Injection Well pilot hole completion and testing.
 14. Discuss status of RO Evaporation Ponds and E3 system.
 15. Discuss status of Well No. 3 evaluation and repairs.
 16. Discuss status of Well No. 7 Repairs.
 17. Discuss status of RO Permit renewal.
 18. Bond Project Review:
 - a. Discuss status of Elevated Storage Tank No. 5.
 - b. Discuss status of RO Plant Expansion.
 - c. Discuss status of Potable Water Booster Pump Station.
 - d. Discuss status of WWTP expansion design.
 19. Discuss status of Horizon View Estates wastewater project.
 20. Discuss operation and maintenance items as may be necessary.

TRE & ASSOCIATES, LLC (revised 4/14/21)
COMMITMENT APPLICATIONS

Job #	Job Title	Date Received	Additional Info Request	Commitment Letter Released	Committed LUE's WW	Committed LUE's Wtr	Comments
1277-12020	Corcoran Park Restroom	3/11/2021			1	1	under review
1277-12035	283 S. Darrington	4/7/2021					under review

TRE & ASSOCIATES, LLC (revised 4/14/21)
HR - CONSTRUCTION REVIEW

Job #	Job Title	Commitment Letter Released	Plans Received	Plan Comments Sent	Plan Approval	Comments
1277-11727	Horizon City Unit 64- 5 lots	5/23/2019				awaiting plan submittal
1277-11838	Horizon City Unit 91 - 22 lots	1/17/2020	12/16/2019	2/14/2020- 1st set 7/24/20 - 2nd set		awaiting revised plans
1277-11850	13300 Horizon Boulevard	2/20/2020	4/30/2020	6/3/2020		awaiting revised plans
1277-12011	Horizon Mesa Self Storage	2/17/2021	2/15/2021			under review
1277-12020	Corcoran Park Restroom		3/11/2021			under review

TRE & ASSOCIATES, LLC (revised 4/14/21)
CONSTRUCTION OBSERVATION

Job #	Job Title	Plan Approval	Construction Start Date	Comments
1277-11741	Summer Sky Unit 1	5/9/2019	7/3/2019	under construction
1277-11752	Horizon Town Center Unit 3	6/11/2019	7/24/2019	awaiting acceptance
1277-11826	Paseo del Este Unit 5	12/6/2019	11/24/2020	under construction
1277-11793	IDEA School	1/14/2020	2/24/2020	under construction
1277-11863	Rancho Desierto Bello - Unit 13 Phase 1	5/1/2020	9/1/2020	under construction
1277-11896	Rancho Desierto Bello Unit 13 Phase II	4/22/2020	2/16/2021	under construction
1277-11903	Summer Sky Unit 2	9/16/2020		Awaiting Construction Start
1277-11918	Speedway - 13891 Horizon Blvd	9/28/2020	12/2/2021	under construction
1277-11936	Horizon City Unit 49 - 12 lots	9/2/2020	9/19/2020	awaiting acceptance
1277-11864	West Eastlake Estates Unit Two	3/5/2020		Awaiting Construction Start
1277-11973	Starbuck's	2/17/2021	2/26/2021	under construction

TRE & ASSOCIATES, LLC (revised 4/14/21)
HR - APPROVED UTILITY SERVICE COMMITMENTS

Job #	Job Title	Commitment Letter Released	Committed LUE's WW	Committed LUE's Wtr	Plan Approval	Comments
1277-11741	Summer Sky Unit 1	4/23/2019	374	374	5/9/2019	under construction
1277-11727	Horizon City Unit 64- 5 lots	5/2/2019	5	5		awaiting plan submittal
1277-11752	Horizon Town Center Unit 3	5/15/2019	0	0	6/11/2019	under construction
1277-11826	Paseo del Este Unit 5	12/4/2019	215	215	12/6/2019	under construction
1277-11793	IDEA School	11/8/2019	78	78	1/14/2020	under construction
1277-11838	Horizon City Unit 91 - 22 lots	1/17/2020	0	22		awaiting revised plans
1277-11850	13300 Horizon Boulevard	2/20/2020	64	64		awaiting revised plans
1277-11863	Rancho Desierto Bello - Unit 13 Phase 1	2/20/2020	79	79	5/1/2020	under construction
1277-11864	West Eastlake Estates Unit Two	2/24/2020	118	118	3/5/2020	under construction
1277-11896	Rancho Desierto Bello Unit 13 Phase II	5/20/2020	82	82	4/22/2020	under construction
1277-11903	Summer Sky Unit 2	5/20/2020	215	215	9/16/2020	awaiting construction start
1277-11918	Speedway - 13891 Horizon Blvd	7/15/2020	10	10	9/28/2020	under construction
1277-11936	Horizon City Unit 49 - 12 lots	8/24/2020	12	12	9/2/2020	awaiting acceptance
1277-11973	Starbucks 13895 - Horizon Blvd	12/3/2020	12	12	2/17/2021	under construction
1277-12011	Horizon Mesa Self Storage	2/17/2020	3	3		under review
1277-12020	Corcoran Park Restroom	3/5/2021	1	1		under review

TOTAL OUTSTANDING COMMITMENTS

1268

1290