

Fax (281) 485-0065 www.bdd4.org

Brazoria Drainage District No. 4

A Political Subdivision of the State of Texas

Regular Meeting
No. 4

April 6, 2021
9:00 AM

Commissioners of Brazoria Drainage District No. 4 convened in session April 6, 2021 with the following Commissioners present:

Jeffrey H. Brennan

Harrison Rogers

Jim Mooney

Others Attending:

See Attached List

Following the invocation and Pledge of Allegiance, the Board considered the following items:

II. PUBLIC COMMENTS

Kevin Alexander signed up to give public comments. Commissioner Brennan called 3 times for him but he was not in attendance.

III. APPROVAL OF MINUTES

A. Regular Meeting – March 9, 2021

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve the minutes for the Regular Meeting as submitted. Motion carried unanimously.

IV. APPROVAL OF CHECKS

April and May 2021

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve the checks numbered 39278 – 39359. Motion carried unanimously.

V. NEW BUSINESS

A. Discussion, Consideration & Possible Action – To accept a 10.686 acre Drainage Easement from Cherry Companies on the Chocolate Bayou Spur ditch and authorize the Chairman to sign all related documents.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To accept a 10.686 acre Drainage Easement from Cherry Companies on the Chocolate Bayou Spur ditch and authorize the Chairman to sign all related documents. Motion carried unanimously.

B. Discussion, Consideration & Possible Action – To approve granting an encroachment to Cherry Companies along the Chocolate Bayou Spur (E101-00-00) and authorize the Chairman to sign all related documents.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve granting an encroachment to Cherry Companies along the Chocolate Bayou Spur (E101-00-00) and authorize the Chairman to sign all related documents. Motion carried unanimously.

VI. VARIANCE REQUESTS

- **A. Discussion, Consideration & Possible Action** Lower Kirby Park at Ivy District Pedestrian Bridge over Clear Creek BDD4 #190503 Brandon Whitaker Located west of Kroger on Clear Creek.
 - 1. <u>Variance Request:</u> To allow permanent encroachments within a drainage easement.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve allowing permanent encroachments within a drainage easement. All Commissioners opposed. Motion failed; Variance Request was denied.

- **B. Discussion, Consideration & Possible Action** French Quarter BDD4 #20113 REKHA Engineering, Inc. North of Cowart Creek, west of Pearland Pkwy., & east of SH 35.
 - 1. <u>Variance Request #1:</u> To replace the open ditch with 5'x7' concrete box culverts and reduce of the ultimate drainage easement for Shadycrest Ditch.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve a reduction of the ultimate drainage easement width for Shadycrest Ditch. All Commissioners opposed. Motion failed; Variance Request was denied.

2. <u>Variance Request #2:</u> To replace the open ditch with 5'x7' concrete box culverts and reduce the ultimate drainage easement width for Industrial Ditch.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve a reduction of the ultimate drainage easement width for Industrial Ditch. All Commissioners opposed. Motion failed; Variance Request was denied.

- **C. Discussion, Consideration & Possible Action** Duncanson Barndominium BDD4 #21120 H2B, Inc. 18025 CR 125; southeast of the intersection of CR 125 & CR 130.
 - 1. <u>Variance Request:</u> A reduction to the requirement for the downstream end of the outfall pipe to be 1' higher than the existing flowline of the receiving ditch.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve a reduction to the requirement for the downstream end of the outfall pipe to be 1' higher to 6" higher than the existing flowline of the receiving ditch. Motion carried unanimously.

- **D. Discussion, Consideration & Possible Action** Kevin Alexander 1747 Westfield Ln.; located at the southeast intersection of Haddock Ditch & Westfield Ln.
 - 1. Variance Request: To allow permanent encroachments within a drainage easement.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve allowing permanent encroachments within a drainage easement. All Commissioners opposed. Motion failed; Variance Request was denied.

- **E. Discussion, Consideration & Possible Action** Pearland Office Park Ph. II BDD4 #20237 LJA Engineering, Inc. Located between Smith Ranch Rd. & Wooten Rd., on the south side of Hickory Slough.
 - 1. Variance Request: A deviation on the extreme event overflow swale.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve a deviation on the extreme event overflow swale.

Amended Motion: Commissioner Brennan; Second: Commissioner Rogers; To table the variance request for further discussion. Motion carried unanimously.

- **F. Discussion, Consideration & Possible Action** 7514 Bailey Rd. BDD4 #19157 Lentz Engineering, Inc. Southwest of the intersection of Bailey Rd. & Allen Rd.
 - 1. <u>Variance Request #1:</u> A reduction in the freeboard requirement.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve allowing a reduction in the freeboard requirement from 12" to 6". Motion carried unanimously.

2. <u>Variance Request #2:</u> A reduction to the requirement for the downstream end of the outfall pipe to be 1' higher than the existing flowline of the receiving ditch.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve a reduction to the requirement for the downstream end of the outfall pipe to be 1' higher to 6" higher than the existing flowline of the receiving ditch. Motion carried unanimously.

3. Variance Request #3: A reduction in the extreme event overflow swale depth.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve a reduction in the extreme event overflow swale depth from 12" to 6". Motion carried by majority.

4. <u>Variance Request #4:</u> A reduction in the maintenance berm width.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve a reduction in the maintenance berm width. All Commissioners opposed. Motion failed; Variance Request was denied.

- **G. Discussion, Consideration & Possible Action** Magnolia Mobile Homes BDD4 #21101 AL&B Engineering Services, LLC 12940 CR 59; west of the intersection of CR 48 & CR 59, south side of CR 59.
 - 1. <u>Variance Request:</u> A reduction in the freeboard requirement.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve allowing a reduction in the freeboard requirement from 12" to 6". Motion carried unanimously.

VII. PLATS & PLAN

A. Discussion, Consideration & Possible Action – French Quarter Ditch Study – BDD4 #20113 – Drainage Impact Analysis – REKHA Engineering, Inc. – Shadycrest Ditch & Industrial Drive Ditch in the French Quarter development; northwest of the intersection of Dixie Farm Rd. & Pearland Pkwy.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve and accept into District records the Drainage Impact analysis for the Shadycrest & Industrial Drive ditch in the proposed French Quarter development. Motion carried unanimously.

B. Discussion, Consideration & Possible Action – North Harkey 30" Sanitary Extension – BDD4 #20243 – Final Drainage Plan – R.G. Miller Engineers, Inc. – West side of Harkey Rd., north of CR 100, & south of Bailey Rd.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve the North Harkey 30" Sanitary Extension Final Drainage Plan (BDD4 #20243). Motion carried unanimously.

C. Discussion, Consideration & Possible Action – Generations Personal Care – BDD4 #20220 – Revised Final Drainage Plan – LJA Engineering, Inc. – West of SH 288, south of Pomona Pkwy., north of Mustang Bayou in the Pomona Development.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve the Generations Personal Care Revised Final Drainage Plan (BDD4 #20220). Motion carried unanimously.

D. Discussion, Consideration & Possible Action – Duncanson Barndominium – BDD4 #21120 – Final Drainage Plan – H2B, Inc. – 18025 CR 125; southeast of the intersection of CR 125 & CR 130.

Motion: Commissioner Brennan; Second: Commissioner Mooney; To approve the Duncanson Barndominium Final Drainage Plan (BDD4 #21120). Motion carried unanimously.

E. Discussion, Consideration & Possible Action – Manvel Town Center Public Detention Ponds Ph. 1A – BDD4 #18200 – Revised Final Drainage Plan – BGE, Inc. – Northwest intersection of SH 288 & SH 6 in the future Manvel Town Center development.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve the Manvel Town Center Public Detention Ponds Ph. 1A Final Drainage Plan (BDD4 #18200). Motion carried unanimously.

F. Discussion, Consideration & Possible Action – Stewart Heights Section 22 – BDD4 #21125 – Final Plat – LJA Engineering, Inc. – North of CR 58, west of Savannah Pkwy., east of the County line.

Motion: Commissioner Brennan; Second: Commissioner Rogers; To approve the Stewart Heights Section 22 Final Plat (BDD4 #21125). Motion carried unanimously.

VIII. ADJOURN

No further business, the meeting adjourned at 10:16 A.M., April 6, 2021.

Jeffrey H. Brennan, Chairman

Harrison Rogers, Secretary

Jim Mooney



Fax (281) 485-0065 www.bdd4.org

Brazoria Drainage District No. 4

A Political Subdivision of the State of Texas

April 06, 2021

Attending Regular Meeting No. 4, held by Commissioners of Brazoria Drainage District No. 4.

NAME	BUSINESS AFILIATION
Adrian Genja	RDD9
Jin Mooney	BDD 4
John Ergliste	REVHA Engineering luc
JARROD ADGN	LENTZ/BODA
LEILEN Blumer	BODY
Vinay God	RG Miller
Alan Mueller	Gremax
SCOTT FELLEST	SECF-
Valeric Marvin	PEDC
Rombe WHAH	CLARK LONDON



Fax (281) 485-0065 www.bdd4.org

Brazoria Drainage District No. 4

A Political Subdivision of the State of Texas

April 06, 2021

Attending Regular Meeting No. 4, held by Commissioners of Brazoria Drainage District No. 4.

NAME	BUSINESS AFILIATION
Justin Swenett	R. West Dev
Rengo Mario	~))
^	Lentz Engineering
Angri Sanchez Rajendra Shrostha	Lentz Engineering (ity of Peauland
Michelle Esto	BDD4
Daniela Garza	BDD4