

MINUTES OF THE
STORM WATER APPEALS BOARD (SWAB)
MEETING OF FEBRUARY 26, 2020

1. **OPENING** – The Storm Water Appeals Board (SWAB) met in session on Wednesday, February 26, 2020 at 8:30 a.m. in the Auditorium of the Williamson County Administrative Complex. A quorum was present. Attendees were:

- 1.1 **Board Members**

- Andy Reese, Engineering Representative
 - Brad Hoot, Homeowner Representative, Secretary
 - Betsy Hester, County Commission Representative
 - Rob Adams, Jr., Building Representative
 - Liz McLaurin, Environmental Representative
 - John Kinnie, Agricultural Representative, Vice Chairman
 - Davis Lamb, Development Representative

- 1.2 **Staff**

- Michael Scott, Storm Water Quality Coordinator
 - Floyd Heflin, County Engineer
 - Kristi Ransom, County Attorney
 - Lania Escobar, Secretary

2. **APPROVAL OF MINUTES** – Vice Chairman John Kinnie opened the floor for comments on the November 13, 2019 minutes. Brad Hoot made a motion to approve as corrected; seconded by Betsy Hester. The motion was unanimously approved.

3. **02-26-20-02 – Waiver Request by Joe Chapdelaine for Sam Burgess for property at 7477 Liberty Road.**

- 3.1 **Introduction by Staff** - Mr. Scott reviewed the report for the record.

- 3.2 **Applicant** – Randy Chapdelaine, Chapdelaine and Associates, stated this driveway is an existing roadway since 1989 that services an existing home. This property is being subdivided thus creating the need to appear before this Board.

- 3.3 **Public Hearing** – No public comments.

- 3.4 **Board Discussion** – Andy Reese wanted to confirm with the applicant that nothing is changing about the existing driveway. Mr. Chapdelaine stated that was correct.

Brad Hoot noted that the application didn't appear to have both sides and asked if the request would have any effect on the existing WNA. Mr. Chapdelaine stated it would not affect the WNA because there will be no disturbance.

Mr. Chapdelaine indicated they will be moving the driveway out of the WNA at the entrance of the County Road.

Sam Burgess indicated there will be no construction on the existing driveway, and they have combined the entrance onto the County's road system.

Davis Lamb asked if the existing easement would be abandoned with the recording of this plat. Mr. Chapdelaine indicated that is correct.

3.5 Board Action – Brad Hoot made a motion to approve as submitted, seconded by Davis Lamb. The motion was unanimously approved.

4. **02-26-20-03 – Waiver Request by Jessie Walker for Patsy Rudolph for property at 6509 Murray Lane.**

4.1 Introduction by Staff - Mr. Scott reviewed the report for the record.

4.2 Applicant – Jessie Walker, Walker Engineering, stated the reason for this request is to allow the existing driveway and utilities to stay within the WNA in order to build a house for the applicant's son.

4.3 Public Hearing – No public comments.

4.4 Board Discussion – Andy Reese asked about the Planning Commission requirement for a 50 foot easement for ingress/egress and utilities. Mr. Walker stated the additional easement would be acquired from the opposite side of the WNA.

4.5 Board Action – Andy Reese made a motion to approve as submitted, seconded by Davis Lamb. The motion was unanimously approved.

5. **02-26-20-04 – Waiver Request by Jay Tant (Harperth Valley Utilities District) for property at 615 Beech Creek Road South and 2600 Hillsboro Road.**

LIZ MCLAURIN RECUSED HERSELF FROM THIS ITEM

5.1 Introduction by Staff - Mr. Scott reviewed the report for the record. Attorney Kristi Ransom recommended that the Board take two different actions related to this request for each property.

5.2 Applicant – Kevin Branom (on behalf of Harperth Valley) stated this is phase two and runs over two miles long to install this transmission main, to allow for the growth in the area. The first waiver involves the installation of the master meter vault. During the installation of this vault, they will have to construct a bypass line to keep service to this area. Mr. Branom indicated the total area of disturbance would be approximately 1700 square feet for this construction. The second waiver involves the easement encroachment into the waterway natural area.

5.3 Public Hearing – No public comments.

5.4 Board Discussion – Brad Hoot asked what is the length of project. Mr. Branom stated it would be point excavation and the meter installation would require 4-6 weeks, and the bypass would be 1-2 days.

Brad Hoot asked what they plan for the finished product. Mr. Branom indicated they would backfill the area and re-establish the grass. Brad Hoot asked if they would be monitoring the construction. Mr. Branom indicated HVUD does have a full time construction manager that will be on site.

Andy Reese asked why there was no WNA along Fulton Creek. Mr. Branom noted that the dark pink crosshatch on the plans submitted indicated the WNA.

Davis Lamb asked if the future project was part of this request. Mr. Branom stated it was part of the request today. Floyd Heflin indicated the 48" expansion line meets the requirements and did not need a waiver for installation.

Floyd Heflin indicated that a notice of violation was issued and a fine was paid and activity has ceased in those areas until this Board could review this request.

5.5 Board Action – Brad Hoot made a motion to approve Waiver 1 as submitted, seconded by Andy Reese. The motion was approved 6-0 with Liz McLaurin recusing.

Davis Lamb made a motion to approve Waiver 2 as submitted, seconded by Brad Hoot. The motion was approved 6-0 with Liz McLaurin recusing.

6. 02-26-20-5 – Waiver Request by Lawrence Kilgore for Andrew Ethridge for property located in Vineyard Valley Subdivision.

6.1 Introduction by Staff - Mr. Scott reviewed the report for the record.

6.2 Applicant – Lawrence Kilgore with Ragan Smith & Associates, stated the request is to line the pond because it is losing water, install a walking trail, playground and gazebo as amenities for the neighborhood.

6.3 Public Hearing – No public comments.

6.4 Board Discussion –John Kinnie asked if the pond was there prior to the development. Mr. Ethridge indicated it has been there since the 50's, but it's the area around the dam that is leaking.

Rob Adams asked when they planned to do the work on the pond. Mr. Ethridge stated it would be later in the summer in the dry season.

Andy Reese asked if the other amenities are also located in the WNA. Mr. Ethridge stated the gazebo will be on the water's edge, but will not extend into the pond. The playground will be approximately 25 feet from the bank's edge. Andy Reese asked if excavation would be required to install the liner. Mr. Ethridge responded that yes approximately 550 cubic yards will be removed.

Sara Samuray, BDY Environmental Consultant, stated that there was a Hydrologic Determination done from TDEC approximately five years ago, noting that a wet weather conveyance and a location approximately 100 feet up from the main entrance to the pond where there is a seep that feeds the pond. She continued, that coming out of the pond is a wet weather conveyance that flows into a grassy swale that extends all the way to the road into a culvert.

Andy Reese asked how many acres drain into the pond. Ms. Samuray stated it was approximately 45 acres or .047 square miles.

Brad Hoot asked how much sediment has built up in that pond. Mr. Ethridge stated any sediment was coming from the unstablized lots and not so much the surrounding area.

Andy Reese asked what type of liner would be used. Mr. Ethridge stated it would be HDP 60mm permanent liner. Brad Hoot asked what the life span was for that application. Mr. Ethridge stated he wasn't sure, but it would be a long time.

Davis Lamb asked what material would be used for the trails. Mr. Ethridge stated it would be a combination of concrete and grass.

John Kinnie asked about the hillside that is currently sliding and how they plan to stabilize it. Mr. Ethridge indicated it is a topsoil slide and was caused by curtain drains being installed at the top of the hill that were installed improperly.

6.5 Board Action – Brad Hoot made a motion to approve as submitted, seconded by Davis Lamb. The motion was unanimously approved.

7. **Election of Officers**

Brad Hoot moved to elect Andy Reese as Chairman, seconded by Davis Lamb. The motion was unanimously approved.

Brad Hoot moved to elect John Kinnie as Vice Chairman, seconded by Liz McLaurin. The motion was unanimously approved.

John Kinnie moved to elect Brad Hoot as Secretary, seconded by Betsy Hester. The motion was unanimously approved.

ADJOURNMENT - There being no further business Brad Hoot moved for adjournment. The motion was unanimously approved.



Chairman

7/24/20

Date