

JOHNSON COUNTY DRAINAGE BOARD  
MINUTES

The Johnson County Drainage Board met Tuesday April 6,2021 @ 6:00 p.m. in the Auditorium of the Courthouse Annex.

Members present : Andrew Cochrane Kevin Walls, Bob Etter, Chad Paulin,Thomas Dougherty

Others present : Attorney Roger Young, Recording Secretary Connie Reynolds, Engineer Johnson County Planning and Zoning Richard Hoover& County Surveyor Gregg Cantwell

Andrew Cochrane called the meeting to order.

**Minutes:** Mr.Walls motioned to approve the minutes from the March 2, 2021 meeting as mailed. Mr Dougherty seconded the motion. Motion carried by a vote of 5/0.

**DR- 3430-21 RIDGETOP OFFSITE STORMSEWER  
CONSTRUCTION – SHIRLEY URBAN DRAIN  
GRUBBS TILE**

Gregg Cantwell Johnson County Surveyor presented his report. Mr.Cantwell stated the reconstruction is at the cost of petitioner. No change anticipated in ditch assessments Notices werer published by the Surveyors Office.

Mr Cantwell stated conditions on final report

**The reconstruction agreement be approved by board attorney and executed by board  
The construction take place in a manner and time frame so as not to harm or damage  
those properties directly impacted by construction.**

**Notice to be given 48 hours prior to any work within the easement.**

**The outlet wall be reconstructed if damaged**

**Upon completion and acceptance by the surveyor , said paralld pipes become the  
Shirley Urban Drain with a combined easement of 150 Ft.**

**The petition is subject to bonding**

Jeff Smith of Projects Plus presented his report. Mr.Smith stated the Shirley tile is broken down project will replace 1000 ft of 18” perforated tile, new 36’ pipe tile on Combs Rd twin RCP under Combs Rd - head wall replaced.

Performance pond will be posted

Mr.Smith stated the time table is to start in the fall of 2021 finish in spring of 2022.

The Surveyors Office is to receive a notice of 24 hrs before starting reconstruction on Shirley Urban Drain.

**Motion to approve reconstruction on Shirley Urban Drain with  
Six conditions listed in final report by Kevin Walls seconded by  
A unanimous vote. Mootion carried by a vote of 5/0.**

**DR- 3445-21 MARTIN MARIETTA RIVERDALE FARMS  
SAND / GRAVEL COMMERCIAL - FINAL**

Fred Parker of Weihe Engineers presented the petition. Mr.Parker stated request to continue on renewing mining on site listed on 6388 W Smithvalley RdD

## **DRAINAGE BOARD MEETING April 6, 2021**

Richard Hoover Johnson County Planning and Zoning presented his report with letter dated April 6, 2021. Mr. Hoover stated the site is located on approximately 135 acres of ground located at the northwest corner of intersection of Smith Valley Rd and State Road 37 Greenwood Indiana

The site is owned by Riverdale Farms Assoc LLC and leased by Martin Marietta for mining operations.

The site was previously used for mining operations and has a Special Exception grant by the Johnson County BZA. Most of the site is located within the floodway and flood plain of the West Fork of White River.

Detention is not necessary for mining operation.

Mr. Hoover stated a previous permit was issued by INDR (FW22955) The permit will be reinstated per HEA 1496 signed into law on April 1, 2021 Permit is currently being processed by INDR.

Mr. Hoover stated the property is within a wellfield area Both Indian American Water Co. and the Town of Bargersville have been contacted American Water Co has given their approval The town of Bargersville is reviewing the documents, however the Town of Bargersville does not object to the storm water permit.

Mr. Hoover stated the construction plans meet the requirements of ordinance. A recommendation of approval with conditions:

Provide a copy of reinstatement of INDR Permit FW 22955 with any supporting documents

**Motion to grant approval with conditions of documentation by Tom Dougherty seconded by Kevin Walls. Motion carried by a vote 5/0.**

**DR- 3446-21**

**RE PLAT FO BLOCKS D, E, F & C A2  
SWARTZ CROSSING COMMERCIAL SUBDIVISION  
PRELIMINARY – FINAL**

Gregg Cantwell stated this petition is a re-plat of a subdivision prior to reestablishing LW Jones Legal Drain.

Derek Snyder of Crossroad Engineers presented the petition. Mr. Snyder stated a request for an outlet on blocks D, E, F, & C A2 (common area 2)

The site was platted by the City of Greenwood with approval. Petition was put on hold agreement.

Mr. Snyder stated the site is approximately 37 acres the standards are from the City of Greenwood.

Plans be available in April 2021

Gregg Cantwell Johnson County Surveyor stated the site has been approved by Burke Engineering Mr. Cantwell stated his approval with conditions

**Rock Swale is needed within the ditch easement Swale and outlet details to be approved by Surveyors Office**

**48 Hour notice to be provided prior to any work within easement.**

**Bond to be provided for work performed within the easement of legal drain.**

**DRAINAGE BOARD MEETING April 6, 2021**

**Motion to grant approval with conditions by Kevin Walls  
Seconded by Chad Paulin. Motion carried by a vote of 5/0.**

**DR- 3447-21 BROWNSTONE MAJOR SIBDIVISION  
PRELIMINARY – FINAL**

Joe Heck of Projects Pus stated Beazer Homes is requesting approval of outlet.

Gregg Cantwell Johnson County Surveyor stated this petition is a municipal site which was presented previously, did not have plans for meeting

Mr.Cantwell stated the site has been reviewed by Burke Engineering and approves .

Mr.Cantwell stated he approves with conditions

**A field tile easement ( Record 248, 572 ) appears to benefit property on the west Kenneth Coy**

**Said easement should be vacated by those who benefit from it, or said tile should be relocated, and continued to ditch (subject to permit)**

**A rock swale is needed within ditch easement swale and outlet details to be approved by surveyors office.**

**48 Hour notice to be provided prior to any work within easement**

**Bond to be provided for work performed within Legal Drain Easement.**

**The following note to be added to plans:**

**No construction or improvements shall impair or negatively impact any Private Drain Tile (IC 36-9-27-2) or Natural Surface watercourse (IC 36-9-27-4-3) When encountered said tile or watercourse will be re- routed so not to impair or negatively impact surface or subsurface water flow.**

**No structures or improvements of any kind shall be permitted within the Legal Drain Easement. All buildings, utilities, plantings, crops, trees shrubs, and woody vegetation grown within easement, or legal drain are at risk of owner ad subject to removal without restitution. (IC 36-9-27-33)**

**Motion to approve by Kevin Walls seconded by Tom Dougherty  
Motion carried by a vote of 5/0.**

**Dr-3449-21 ELMWOOD ESTATES MAJOR  
PRELIMINARY – FINAL**

Kevin Sumner of Weihe Engineers presented the petition. Stuart Hickleberry of Lennar Hones is also present..Mr Sumner stated a request to outlet East Grassy Ditch located on Pushville Rd @ Emerson Av

Gregg Cantwell stated this site is a municipal Subdivision, has been reviewed and approved by Burke Engineering.

Mr. Cantwell stated recommendation of approval with conditions

**The outlet pipe be reduced from 346 ft to 321 ft This will pull back 25 ft from bank, anticipation of of ditch reconstruction.**

**Erosion control be added to outlet at ditch**

**48 Hr notice be provided prior to any work within easement**

**Bond be provided for work performed within the Legal Drain Easement**

**DRAINAGE BOARD MEETING April 6, 2021**

**Motion to grant approval with conditions listed by Kevin Walls  
Seconded by Chad Paulin motion carried by a vote of 5/0**

**DR- 3448- 21 IMI READY MIX PLANT PROJECT  
SMITH VALLEY ROAD COMMERCIAL – FINAL**

Mr.Blake Wilson of Shrewsbury & Associates presented the petition. Mr.Wilson stated a request for drainage board approval - variance., explained site plans.

Richard Hoover of Planning and Zoning presented his report with letter dated April 6, 2021 Mr.Hoover stated the proposed plat is on approximately 5.45 acres at the southwest corner of a 53.4 acre tract located on the southwest corner of Smith Valley and ST 37. Street address is 6221 W Smith Valley Rd Greenwood in White River Township.

The site is no longer in the floodplain of the west fork of White River. Case number 21-05-0639A.

The 5.4 acre meets the detention and water quality ordinances, as well as pipe materials and culvert design.

Mr.Hoover stated the petitioner has requested a variance from standards to allow swales with slopes of 0.50% and 0.60% and less than the required 1% per ordinance.

Mr.Hoover recommends approval of variance.

Mr.Hoover stated this property is in a wellfield area. Both American Water and Town of Bargersville have been contacted and provided plans for review.

The construction plans meet the requirements of the ordinances, recommendation of approval is given with conditions.

**Petitioner is to provide a copy of approvals from Indiana American Water Company and the Town of Bargersville for the wellfield Area. Retract to original plat in five years.**

**Motion to approve as presented with conditions by Kevin Walls  
Seconded by Andrew Cochran/ Motion carried by a vote of 5/0.**

**DR- 3450-21 SCOTT/ THOMPSON  
MINOR PLAT - FINAL**

Joe Heck of Projects Plus presented the petition. Mr.Heck stated this is a 4 lot site approximate 31 acres. Lot 4 has a residence. Converting from farmland to pasture grasses. Mr.Heck stated the outlet remains the same.

Richard Hoover Planning and Zoning stated the petition is in coordination with the Johnson County Minor Subdivision Ordinance. The site is to include 3 new residences with separate driveways.

The post developed 100 year discharge rate does not exceed the pre-developed 100 year discharge rate Ordinance has been met.

Impervious coverage will be listed on final plat construction plans, Letter with information will be in Surveyors Office files.

Mr.Hoover stated prior to final inspection and issuance of Occupancy for any new structure, or any future improvements a Professional Engineer or Professional Land Surveyor registered in the state of Indiana must verify and certify the total amounts of impervious and converted

**DRAINAGE BOARD MEETING April 6, 2021**

grass areas per these Drainage Board Requirements The fees for these professional services will be paid by the individual or entity requesting said certificate of Occupancy from the County.

Mr.Hoover recommends approval.

**Motion to grant approval with conditions stated by Tom Dougherty seconded by Kevin Walls.Motion carried by a vote of 5/0.**

**DR- 3451-21 SE METRO RING  
ROBERT CRAWFORD -ARM  
UTLITY CROSSING – MINOR**

Petitioner not present

**NEW BUSINESS:**

Gregg Cantwell Johnson County Surveyor presented to the Board Members Dich Assessments Fees Adjustment.

Mr.Cantwell explained watershed plans for adjustment.  
Continue at a later date.for a hearing if necessary.

With no further business:

Motion to adjourn by a unamius vore of 5/0.

**Respectfully submitted:**

<b>Andrew Cochrame</b>	<b>Chairman</b>
<b>Connie Reynolds</b>	<b>Recording Secretary</b>
<b>Chirs Willisms</b>	<b>IT Director Zoom Meeting</b>