Tippecanoe County Drainage Board
Minutes
October 1, 2008
Regular Meeting

Those present were:

Tippecanoe County Drainage Board President KD Benson, Vice President John Knochel, member Ruth Shedd, County Surveyor Steve Murray, Drainage Board Attorney Dave Luhman, Drainage Board Engineering Consultant Dave Eichelberger from Christopher B. Burke Engineering Limited, and Drainage Board Secretary Brenda Garrison. Project Manager Zachariah Beasley was also in attendance.

Approval of Minutes
John Knochel made a motion to approve the September 3, 2008 Regular Drainage Board minutes as written. Ruth Shedd seconded the motion. The September 3, 2008 Regular Drainage Board minutes were approved as written.

Lafayette Meadows PD
Brandon Fulk from Schneider Corporation appeared before the Board to request final approval for the Lafayette Meadows PD. The site consisted of approximately 20 acres located within the City of Lafayette specifically on the north side of County Road 100 South (McCarty Lane) east of Park East Boulevard. A nursing facility, assisted living as well as an independent living facility was planned for the site at this time. The main branch of the Alexander Ross Regulated Drain was located in the northwestern portion of the site. Branches 8, 9, 10 of said drain were located on the eastern portion of the site. Brandon stated the required encroachments, relocations and /or vacations of the main branch and/or its branches would be presented to the Board at a later date. The site drained through two wet ponds and ultimately outlet to the Alexander Ross Detention Pond located on the Wal Mart property to the north. Brandon noted due to the approximately 40 acre feet of storage available in the proposed ponds there would be an excess of storage area. An agreement with the upstream landowner was also in the works regarding a planned drain vacation and would be provided to the Board in the near future along with Petitions to Vacate, Relocate and Encroach regarding said drain and its branches. (Relocations and Encroachments were required due to the design of the ponds) Brandon noted they agreed with the September 26, 2008 Burke Memo and requested final approval with conditions.

The Surveyor stated the area was involved enough that he requested the Board Attorney review all the submitted petitions pertaining to the request. He noted he had met with Schneider Corporation prior to the submittal regarding the site as well as spoke with the affected property owners. New Horizons were willing to state within the vacation documents that they would take care of any unforeseen private tiles which may be tied into the branch or main tile which were to be vacated. The developer had indicated they would replace any existing tiles with new reinforced concrete pipes which may be crossed with the planned drainage infrastructure. They will verify ample coverage from the bottom of the pond to the top of the new tile. The Surveyor would recommend the vacations and encroachments when presented. Brandon noted they had met with the adjoining landowner on site and discussed the historic locations of the tiles. There was no public comment. The Surveyor then recommended final approval with the conditions as set forth in the September 26th 2008 Burke memo. He noted the acquired agreement with the property owner regarding providing ground and the pond storage must be submitted for the record. He stated the Board's responsibility was protection of the said regulated drain and the release rate to the Alexander Ross Detention Pond. He noted the project was within the City limits therefore they would review the plans for Stormwater Quality. John Knochel made a motion to grant final approval with the conditions as stated on the September 26th Burke memo while noting condition #1 under Variances/Encroachments would be reviewed by the Board at a later date. Ruth Shedd seconded the motion. The Lafayette Meadows P.D. was granted final approval with the conditions as stated on the September 26, 2008 Burke memo.

Chapelgate Park Apartments
Eric Gleissner from CivilSite Group appeared before the Board to request final approval for Chapelgate Park Apartments. The site consisted of approximately 12 acres (approximately 8 disturbed for the project at hand) located on the south side of U.S. 52 west of the Klondike Road intersection. The project was a multi family development with 6 buildings (8 units) and a small clubhouse. Access would be through the existing Blackthorne Subdivision and a potential access off Klondike Road via an existing Easement. The site drained northwest to Indian Creek. The current patterns would be maintained in the developed condition. A forebay, constructed wetland and a vegetated swale was planned to direct the water into Indian Creek. Eric noted the measures would address the post construction Stormwater Quality requirements. A large amount of offsite water would enter the site from the south, the majority of which hit the southwest corner of the site. Two 48 inch RCP storm pipe culverts were proposed to be installed under Chapelgate Drive to convey the offsite runoff. A swale along the southern property line would convey a small amount of runoff entering the site to Indian Creek. The northern half of the site was floodplain or floodway based on the most current modeling data as well as the new FEMA maps to be published in 2009. The project was designed using the more conservative data. A compensatory floodplain analysis indicated in the developed condition there was slightly more storage in the floodplain. He then requested final approval for Chapelgate Park Apartments.

The Surveyor noted this project was part of a larger ongoing development and recommended final approval with conditions as stated in the September 26, 2008 Burke memo. There was no public comment. John Knochel made a motion to grant final approval with conditions set forth in the September 26th, 2008 Burke memo for Chapelgate Park Apartments. Ruth Shedd seconded the motion. Chapelgate Park Apartments was granted final approval with the conditions listed on the September 26, 2008 Burke memo.

John Hoffman Regulated Drain
Malcolm Miller requested a time frame for the cleanout/dredging of the John Hoffman Regulated Drain. The Surveyor stated F&K Construction would be scheduled to do the work once the crops were out. He requested Mr. Miller inform the office once the crops were out. Mr. Miller thanked the Surveyor.

Reschedule Meeting Dates November/December 2008
The Board agreed to reschedule the November 5th meeting to November 12th 2008 at 9 a.m. and the December 3rd meeting to December 2nd 2008 at 10 a.m. John Knochel made a motion to move the meeting dates and time as previously scheduled to November 12th at 9 A.M. and the December meeting to December 2nd, 2008 at 10 A.M. Ruth Shedd seconded the motion. The November meeting date and time was changed to November 12th at 9 A.M. The December meeting date was changed to December 2nd at 10 A.M.

Steve Murray
The Surveyor stated he discussed Indiana Code 36-9-27-79.1 "Contracts estimated not to be more than $75,000.00" with the Board Attorney. This was a streamline version of requirements for Public Works projects. Through that procedure the Board may authorize the County Surveyor to contract for the work in the name of the Board. There were two ditch dredging jobs he would like to complete this fall and requested the Board's authorization to do so. The ditches were known as the Train Coe Regulated drain and the J.K. O'Neal Regulated drain. Only a portion of these drains would be dredged at this point. John Knochel made a motion to authorize the Surveyor to contract in the name of the Board the projects (estimated to be under $75,000.00) known as the Train Coe Regulated drain and the J.K. O'Neal Regulated drain. Ruth Shedd seconded the motion. The Board authorized the Surveyor to contract the two projects as requested.

Drainage Board Award/INAFSM
Berlowitz Drain Regional Detention Basin
KD Benson announced the Indiana Association for Flood Plain and Stormwater Management awarded the Tippecanoe County Drainage Board and the Surveyor with an Outstanding Stormwater Project Award regarding the Berlowitz Drain Regional Detention Basin project.

F-Lake Regional Detention Basin Update
The Surveyor presented a slide show regarding the F-Lake regional Detention Basin project. He informed the Board the project had been completed. Discussion was held concerning the pictures he presented. He noted the project site had been seeded and in the southeast corner there was southeast grasses which eventually would flower.

Public Comment
As there was no public comment John Knochel made a motion to adjourn. The meeting was adjourned.

KD Benson

KD Benson, President

John Knochel

John Knochel, Vice President

Brenda J. Garrison

Brenda Garrison, Secretary

Ruth E. Shedd

Ruth Shedd, Member