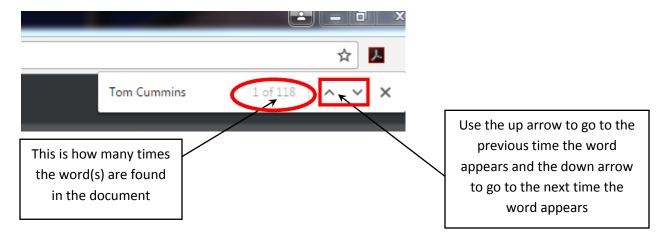
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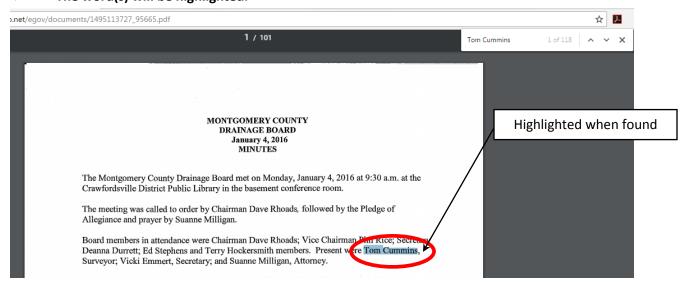
Hold down the CTRL key and the letter 'F' at the same time. A search box appears in the upper right hand corner. Type a word(s) in the box to search the document for the word(s).



Use the down arrow to move to the next time the word appears and the up arrow to move to the previous time the word appears. The total number of times the word or phrase shows is also shown.



The word(s) will be highlighted.



<sup>\*</sup>Web browser used in these examples is Google Chrome. Results may differ with other web browsers.

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#### Montgomery County Drainage Board Tuesday January 17, 1995

The Montgomery County Drainage Board met on Tuesday January 17, 1995 in the Montgomery County Courthouse, Crawfordsville, IN. Those present were: Harold Cash, Chairman; Alan Plunkett, Vice Chairman; Paul Dickson, Member; Larry Utz, Surveyor; Missy Spencer, Secretary and Larry Scott, Engineer.

The meeting was called to order at 10:17 a.m. Minutes from the December 27, 1994 Drainage Board meeting were presented to the Board and signed.

Utz reports that Earl Smith, Jr. has contacted him recently regarding the Kenneth Hudson Ditch. At this time Mr. Smith pays \$1,696.42 of a \$2,000 total on assessment. He is requesting that the assessment be lowered. The ditch has a balance of \$561 at this time and no work foreseen for the near future. Utz recommends the Board consider lowering the assessment to \$500. The Board sets a hearing date of March 7, 1995 at 9:30 a.m. to consider lowering the assessment. Landowners that will be affected by this matter will be notified and there will be a legal notice published in the Journal Review.

Utz reports that he has gathered information and is requesting that 17 ditches have their assessments raised by 25%. He presented the Board with a list of the ditches to be raised. They approve the request and sign. The ditches that are to be affected are as follows:

JAMES GILLILAND JOSEPH GRAY GEORGE HINKLE NANCY HOLLINGSWORTH FRANCIS HOSS ALLEN LEWIS FRED MAXWELL GLENNARD MILLER WILLIAM McCLAMROCH EBENEZER McCLASKEY ISAAC SHOTTS JESSE SNODDY BASIL VAN CLEAVE RICHARD VIRTS HOWARD CLINE PETER BARLEY MOSES ALLEN

Utz reports that the work John Gobin ditch has been done. Utz also reports that regarding the Charles McFarland ditch boring project, three bid packets have been picked up. The bids, if any are to be opened January 31, 1995.

Larry Scott presented storm water drainage plans for the <u>Union Township Trustee Facility</u>. He has reviewed the plans and recommends that the Board approve them. Dickson makes the motion to approve the plans per Scott's recommendation. Plunkett seconds the motion. The motion is carried.

Scott presents the revision of a storm water drainage plan from Morris Properties regarding mini warehouses on SR 231 S. The Board approved storm water plans for this project previously for three buildings. They have presented a new plan due to the fact they wish to construct a fourth building. Scott has reviewed the plans and recommends that the Board approve them. Cash makes the motion to approve the plans. Dickson seconds the motion. Motion carried.

There being no further business, the meeting was adjourned. Time 10:35 a.m.

Le Sas A Spence

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, January 31, 1995

The Montgomery County Drainage Board met on Tuesday, January 31, 1995 in the Commissioner's Room of the Montgomery County Courthouse, Crawfordsville, IN.

Those present were: Harold Cash, Chairman; Alan Plunkett, Vice-Chairman; Paul Dickson, Member; Larry Utz, Surveyor; Missy Spencer, Secretary and Don Schmidt, Drainage Board Attorney.

The meeting was called to order at 9:00 A.M.

Chairman Cash made a motion to have Larry Utz order a new truck for the Surveyor's Office from Dunfee Chevrolet. Dickson seconds the motion and Plunkett makes it unanimous

Utz reports that three bids have been received regarding the <u>Charles McFarland Drain</u> boring project on SR 32W. This project will enable the ditch to get an adequate flow. Utz presented the bids to Attorney Don Schmidt to open. The Engineers estimate was for \$19,000.

Midwest Mole Inc. submitted a bid of \$27,950.00

Sweeney Construction submitted a bid of \$22,187.00

Bell's Excavating submitted a bid of \$15,365.00

Schmidt suggest taking the bids under advisement. Cash makes the motion to take the bids under advisement. Plunkett seconds the motion. Dickson makes it unanimous.

There being no further business the meeting was adjourned. Time 9:05~A.M.

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday February 28, 1995

The Montgomery County Drainage Board met on Tuesday February 28, 1995 in the Commissioner's Room of the Montgomery County Courthouse. Those present were as follows: Alan Plunkett, Vice-Chairman; Paul Dickson, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; and Don Schmidt, Attorney.

Vice-Chairman Plunkett called the meeting to order at 10:03 A.M. The Board was presented minutes of the previous two meetings. After reading the minutes they signed them.

Utz reports on the <u>McFarland Drain</u> regarding the boring project under SR 32W. There were three bids received for this project that were taken under advisement at a previous meeting. Bell's excavating was the lowest bidder. The State wanted to waive the pre-qualifications on Bell's Excavating, which they could not do. Schmidt suggest that all bids be rejected. Dickson makes a motion to reject the bids due to the fact that the lowest bidder could not meet the qualifications and the other two bids received were in excess of the engineer's estimate. Plunkett seconds the motion. Motion carried. The State has decided to bid this job their self.

Utz reports that George Inskeep has contacted him and asked to be paid in full for \$2,000 worth of work he completed on his property. The Board has previously voted to pay Mr. Inskeep back at the rate of \$500 per year for four years. The Board will not allow this to be paid all at once and will pay Mr. Inskeep \$500 per year as previously agreed.

Utz reports that there are 23 tile holes that need to be repaired at this time. There are 4 contractors assigned to these jobs.

Snoddy Ditch - Utz asks what should be done with this ditch. Plunkett wonders if it would be more feasible to place a whole new drain. Utz reports that this was also his thoughts on the matter. It is suggested that this drain be considered for reconstruction. Utz will contact Dewey Lang and discuss the possibilities. Perhaps he would be willing to carry a petition for reconstruction.

Joe Hall Ditch - Utz reports that the tile is covered over and not draining on the upper end where Newkirk comes in. This needs to be dredged with a dragline. Jack Jones is the only contractor around with a dragline and has presented a quote of \$2.25/ft to do this (total cost of \$5940). There is \$5594 in the Hall account at this time with the spring settlement to come in at any time of \$340. Plunkett makes the motion to accept Jones' quote. Dickson seconds the motion. Motion carried.

Utz reports that the 1995 assessment rolls have been completed and turned into the Auditor's Office

Utz reports that he has contacted FastMap Corporation regarding a computer that will draw our ditches and document section corner stones. The cost of this would be \$2,500. Dickson makes a motion for more information to be obtained and if feasible the money would come out of the Surveyor's Perpetuation Fund. At this time there is \$5,700 in the perpetuation fund.

There being no further business the meeting was adjourned. The time is 10.32 A.M.

Secretary

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday March 7, 1995

The Montgomery County Drainage Board met on Tuesday March 7, 1995 in the Commissioners Office of the Montgomery County Courthouse. Those present were: Paul Dickson, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney and Earl Smith, landowner of the <u>Kenneth Hudson Drain</u>.

The meeting was called to order at 9:30 A.M. This meeting was held regarding the lowering of the assessment of the <u>Kenneth Hudson Drain</u>. The assessment on this ditch at the present time is \$2,000. The Surveyor wishes to lower the assessment to \$500 per year. He feels the assessment of \$500 is fair and adequate. The ditch at this time has a balance of \$1,082.55.

The request of the Surveyor to lower the assessment is taken under advisement at this time, due to the fact that the only Board member present is Dickson, therefore a quorum is not possible. The date of Tuesday March 21, 1995 at 10:00 A.M. is set to discuss the matter at hand. There being no further business, the meeting was closed. Time - 9:32 AM  $\ast$ 

\* Secretary's Note - The Secretary has been informed that the Board agreed to lower the assessment at a meeting held Tuesday March 14, 1995. Those present were Dickson and Plunkett.

Secretary

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday March 21, 1995

The Montgomery County Drainage Board met on Tuesday March 21, 1995 in the Commissioners Room of the Montgomery County Courthouse. Those present were as follows: Alan Plunkett, Vice-Chairman; Paul Dickson, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney and Larry Scott. Engineer:

The meeting was called to order at 9:43 A.M. Dickson and Plunkett reports that they voted to lower the yearly assessment of the <u>Kenneth Huds</u>on Drain on Tuesday March 14, 1995.

Utz reports that tile repair work is moving slowly. Several contractors have been assigned jobs but, are not getting them done very quickly. He presents a rough draft of a contract to Schmidt. The contract would allow only one contractor to do any tile repair work for a year rather than several. Schmidt will take a look at it and make a recommendation at a later date.

<u>Jesse Snoddy Ditch</u> - Utz reports that Dave Foster has agreed to do this job with E.B. Foster working under him. The plan is to fix the existing tile and place smooth bore plastic tile on a bed of stone. The flow of water is running smoothly at this time. Work will begin in 3-4 weeks and will take 3-4 days.

Utz reports that he attended a Surveyor's seminar in Peorla last week. Several agencies from different states were in attendance.

Utz states, regarding wetlands, when they make a determination on wetlands they do it on a five year period. They do two wet, two dry and one normal season. If we've got a county tile involved in this wetland and we do any work on it, and they come back in five years and do another determination, this farmer can't get any aid on it. How do we stand on repairing that tile? Schmidt replies that to the best of his knowledge, if you do not repair it any differently and replace the tile with the same size tile, we would not damage his ability to get money.

The minutes from the two previous meeting were presented to the Board. They were read, signed and returned to the secretary.

Scott presents the Board with plans for storm water drainage regarding the project of Fishero and Fishero (old Rad Garrett property on SR 231 S). They propose to build a warehouse on a 1.1 acre site. Scott recommends the Board approve the plans. Dickson makes a motion to accept the plan on Scott's recommendation. Plunkett seconds the motion. Motion carried.

There being no further business, the meeting was adjourned. Time 10:13 A.M.

Illian A Spences
Secretary

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday March 21, 1995

The Montgomery County Drainage Board met on Tuesday March 21, 1995 in the Commissioners Room of the Montgomery County Courthouse. Those present were as follows: Alan Plunkett, Vice-Chairman; Paul Dickson, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney and Larry Scott, Engineer;

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The minutes from the two previous meeting were presented to the Board. They were read, signed and returned to the secretary.

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There being no further business, the meeting was adjourned. Time  $10:13\ A.M.$ 

Secretary	Chairman	
	Vice-Chairman	
	Member	

# Montgomery County Drainage Board Tuesday April 11, 1995

The Montgomery County Drainage Board met on Tuesday April 11, 1995 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Paul Dickson, Member; Alan Plunkett, Vice-Chairman; Don Schmidt, Attorney and Larry Scoot, Engineer.

The meeting was called to order at 9:03 A.M. The first order of business was Utz reported that he had met with Schmidt and they had reviewed a maintenance contract that would allow one contractor to do all ditch work for a year if accepted by the Board. Utz gave a copy to the Board to review.

Utz reports that approval had been received from the Army Corp in regards to the <u>Conway Ditch</u>.

Jesse Snoddy Ditch - Utz presented proposal from Dave Foster. The ditch is currently in the red and the Board would have to borrow the money from another account. Dickson makes a motion to accept the proposal if Mr. Cecil Dunlap will agree to hook up a pump. Plunkett seconds the motion contingent on Mr. Dunlap.

Alan Lewis Ditch - Roy Leaders wants help. Utz has been there and there is no problem with our tile. Larry Scott is working with him to try and help him.

Appaloosa Acres on <u>Fred Maxwell Drain</u> - Utz recommends no reduction in ROW of the ditch.

Hunters Glen Subdivision - Scott presents storm water drainage plan (South side of SR32, West of Donnelley plant) for 30 lots. Scott recommends that the Board approve the plan. Dickson makes a motion to accept the plan on Scott's recommendation. Plunkett seconds the motion. Motion carried.

Montgomery Place II - Scott presented a revision to plans previously approved in 1991 or 1992. Scott recommends Board approve the plans. Dickson makes the motion to accept. Plunkett seconds the motion. Motion carried.

Scott reports that the Lake Holiday Property Owners Assoc. has contacted him. They are trying to reduce the sediment. Lake Holiday feels they are reducing the discharge rate into the lake. Scott will prepare a response.

The minutes of the previous meeting were left with the Board to read and sign.

There being no further business, the meeting was adjourned.

The time is 9:35 A.M. Proposition of the control o

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Vice-Chairman

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Member

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#### Montgomery County Drainage Board Tuesday April 11, 1995

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Jesse Snoddy Ditch - Utz presented proposal from Dave Foster. The ditch is currently in the red and the Board would have to borrow the money from another account. Dickson makes a motion to accept the proposal if Mr. Cecil Dunlap will agree to hook up a pump. Plunkett seconds the motion contingent on Mr. Dunlap.

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Appaloosa Acres on <u>Fred Maxwell Drain</u> - Utz recommends no reduction in ROW of the ditch.

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Montgomery Place II - Scott presented a revision to plans previously approved in 1991 or 1992. Scott recommends Board approve the plans. Dickson makes the motion to accept. Plunkett seconds the motion. Motion carried.

Scott reports that the Lake Holiday Property Owners Assoc. has contacted him. They are trying to reduce the sediment. Lake Holiday feels they are reducing the discharge rate into the lake. Scott will prepare a response.

The minutes of the previous meeting were left with the Board to read and sign..

There being no further business, the meeting was adjourned. The time is  $9:35\ \text{A.M.}$ 

Secretar	У			Chairman
· .			:	Vice-Chairman
1 .				VICE-CHAILMAN
		* *		Member

#### Montgomery County Drainage Board Tuesday May 9, 1995

The Montgomery County Drainage Board met on Tuesday May 9, 1995 in the Commissioners office of the Montgomery County Courthouse, Crawfordsville, IN.

Those present were as follows: Alan Plunkett, Paul Dickson and Don Hester, Commissioners; Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer and Dave Deckard.

The meeting was called to order at 9:10 A.M. The first order of business was to elect a new drainage board chairman to fill the spot recently vacated by the death of Harold Cash. Dickson makes a motion to elect Don Hester as chairman. Plunkett seconds the motion. Motion carried.

Minutes of the previous meeting were read and signed.

Utz reports that the maintenance on the ditches (tileholes) are just about finished. The majority of the holes have been fixed. He also reports that he received a petition to establish and maintain a drain from Tippecanoe County. The petition was carried by Marvin McBee. Tippecanoe County is asking that two members of our board be appointed to form a joint board regarding this matter. Hester and Dickson agree to serve on the joint board.

Utz discussed the fact that at this time, ditch assessments are being done three ways. He would like to see it all done on a per acre basis. This would make it easier for all involved in the assessment process. Hester makes a motion to convert the assessment role over to a per acre basis on all ditches. Dickson seconds the motion and it is made unanimous by Plunkett.

The Board discussed a new computer program that the surveyor plans to purchase. Dickson prefers that the company that the program is being purchased from send someone here to train our staff. Plunkett and Hester agree.

Fairway Estates Subdivision - SR 32 and Country Club Rd - Scott presents storm water plans for 13 lots. Deckard Engineering has prepared the plans. Deckard proposes three detention areas. The street has been designed for later acceptance by the county. Dickson makes a motion to accept Scott's recommendation for approval. Hester seconds the motion. Plunkett makes it unanimous.

Utz presented a proposal from Dave Foster regarding the  $\underline{Snoddy}$   $\underline{Ditch}$ , that was approved at the previous meeting on the contention that Cecil Dunlap install a pump. Mr. Dunlap has verbally agreed to installing the pump.

There being no further business, the meeting was adjourned. The time is  $9:30\ \text{A.M.}$ 

A Aprile Non-Chairma

Vice-Chairman

Membér

#### Montgomery County Drainage Board Tuesday July 18, 1995

The Montgomery County Drainage Board met on Tuesday July 18, 1995 in the Commissioners Room of the Montgomery County courthouse. Those Board members present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney. Dave Deckard, engineer for Conway Reconstruction project was also present.

Those Joseph Conway Ditch landowners that were present were as follows:

Derlan Beardsley Brian Smith Leroy Bunnell Clifton J. Coon Martha Inskeep Charles H. Coffing Robert Coon Merle Sennett Izetta Sennett George Inskeep Kathryn Coffing Earl Smith Jr.

The meeting was called to order at 10:00AM. Utz gives a brief history of the drain. A petition was received on January 10, 1991 to reconstruct and maintain the drain. The drain was constructed in 1928 and reconstructed in 1940. Sections 30, 31 Twshp 20 Range 5 and Sections 22, 23, 25, 26, 27 35 and 36, Twshp 20, Range 6 are included in this drain. Proof of publication were presented the Board and also 6 remonstrances against were filed. These remonstrances were from Allhands, Goode, J. Houser, J. Parker, J. Irvin and D. Stephens for a total of 194 acres being against (5%). A letter from the IDEM was read stating that the brush was to be cleared from one side only and asked for a channel relocation.

Mr. Coon states the fact that he objects to working from the south side of the fence on his property and that he prefers the work be done from the north side. After answering various questions from the landowners, Utz asks if there are any objections to the petition to reconstruct and maintain. There being no objections, the petition is approved.

George Inskeep suggests the maintenance fee should go into effect the day after the reconstruction is completed. Utz states that maintenance fees would be \$1 per acre. Reconstruction will start as soon as the crops are out of the fields this fall. Reconstruction costs will be paid over a five year period.

Hester suggests that the landowners should vote on when to start the maintenance fund, either at the finish of the project or one year later. He asks for a vote: 2 landowners vote to wait one year before starting to pay maintenance, 10 landowners vote to start paying as soon as project is complete. This being the outcome, maintenance will start at the finish of the project.

Bids will be let for reconstruction on September 26 at 10:00 AM. This will be advertised in various newspapers.

Tom Lidister, a landowner on the <u>Fraley Ditch</u>, has arrived. This ditch crosses 150E at the north end of this property line. He purchased the property in May. He wishes to make his side a legal filter strip. Schmidt informs him in order for the Board to consider this he must give the Board a written request for the filter strip. He writes a letter there and presents it to the Board. The Board asks Utz, Schmidt and Scott to discuss this matter at a late time and make a decision.

Larry Scott presents four storm water drainage plans to the Board for the approval:

2nd Addition to the Monroy Addition: Zoning approval has been given by the city for two lots. Scott recommends approval of the 2 lots for storm water (surface water only). He states that the well and septic will be the Health Departments judgement. Dickson makes a motion to accept the drainage plan on Scott's recommendation. Plunkett seconds the motion. Motion carried.

recommendation. Plunkett seconds the motion. Motion carried.

B&L Engineering - CBL on Concord Rd- Their request is to add a new building. There is one building already existing. Scott recommends approval as their plan meets the Storm Water Ordinance. Dickson makes a motion that the plan be accepted or storm water only. Plunkett seconds the motion. Motion carried.

New Hope Christian Church - located on US 231 S. They wish to construct a sanctuary and add parking space. Scott recommends approval of their storm water plan. Dickson makes a motion to accept on the approval of Larry Scott. Plunkett seconds the motion. Motion carried.

1 Lion A Sperice

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday August 15, 1995

The Montgomery County Drainage Board met on Tuesday August 15, 1995 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney; Jack Jones of Jones & Son Construction and Rodney Cook of C&C Trenching.

The meeting was called to order at 10:05 A.M. Larry Utz presented the bids regarding maintenance of all the legal drains in Montgomery County. There were four bids turned in. Bids were received from: Jones & Son Construction, C&C Trenching, Cains Homelike Farms, and Ron Taylor Excavating. Utz opened the bids.

Schmidt recommends that the Board take the bids under advisement in order to study each one more closely.

Dickson makes a motion to take the bids under advisement. Hester seconds the motion. Motion carried.

Last meetings minutes were then presented to the Board. They were read and signed.

There being no further business, the meeting was adjourned. The time is  $10:10\ A.M.$ 

Melison A Spencer
Secretary

Chairman

vice-Chairman

#### Montgomery County Drainage Board Tuesday August 29, 1995

The Montgomery County Drainage Board met on Tuesday, August 19, 1995 in the Commissioners Office of the Montgomery County Courthouse. Those present were: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Bob Walters, Sanitarian; Don Schmidt, Attorney; Larry Scott, Engineer, Bruce Jones, and Dave Deckard.

The meeting was called to order at 9:38 AM. Utz reports that there were four bids received for drain maintenance that were taken under advisement at the previous meeting. Two bids were rejected. Those being from Cains Homelike Farms and Ron Taylor Excavating. Leaving bids from Jones & Son Construction and C&C Trenching. Utz recommends that the bid of C&C Construction be accepted because labor cost and machine operator costs were lower. C&C has been the most responsible and responsive bidder. The contract would be for one year only and for maintenance only. Plunkett makes a motion to accept Surveyor's recommendation for C&C. Dickson seconds the motion. Made unanimous by Hester. This contract will go into effect September 1, 1995.

Utz reports that he has been contacted by Mike Spencer, Tippecanoe County Surveyor. Tippecanoe County would like to set up a joint Board and asked that Montgomery County Board suggest a date that Dickson and Hester could meet with them. Dickson suggest Tuesday, September 19th. Utz will pass this along to Mike Spencer.

Minutes of the previous meeting were presented to the Board. They were signed and returned to the Secretary.

Larry Scott presents 6 storm water plans to the Board.

Golf View Estates - South side of Country Club Road close to the Golf Course is the planned location for this. Thirty two lots are proposed, including duplexes and condos. Three detention areas and curbed streets are to be used. Walters is concerned about surface water runoff. Scott asks for this to be taken under advisement. The Board votes to take this under advisement.

Cedar Ridge Subdivision - Located on the southeast corner of CR 300 S and SR 47S. Scott recommends the Board table this matter until two weeks from today. Motion carried.

<u>Dekalb Genetics</u> - Proposal is to expand the current warehouse. There would be minimal impact. Scott recommends the Board approve the request. Plunkett makes a motion to accept Scott's recommendation. Dickson seconds the motion. Motion carried.

 $\underline{\text{First Assembly of God}}$  - Located on SR32E on north side of the road. Scott recommends approval of the proposal. Plunkett makes a motion to accept the recommendation. Dickson seconds the motion. Motion carried.

<u>Autoworks</u> - Located in an out lot of the Boulevard Mall. Scott has granted a waiver on this project and just wishes to inform the Board of his findings.

Bob Evans Restaurant - Located on SR 231 N, just South of Rick Ward Motors on land owned by Weaver. Weaver proposes that one Storm Water plan be approved for the entire parcel so that any future development would be already approved. Scott recommends the Board approve the proposed plan as it applies to the Bob Evans site and the and approval of the plan as it pertains to the rest of the referenced Weaver property, meaning Ward Motors property, subject to review and approval by the Drainage Board of each future developed portion or phase. Plunkett makes a motion to accept Scotts recommendation to approve the Drainage plan on the Weaver property of Bob Evans and Ward Motors and all future development be approved separately by the Board. Dickson seconds the motion. Motion carried.

There being no further business, the meeting was recessed. The time is  $10:05\ \text{AM}$ .

Secretary

Chairman

Vice-Chaiman

#### Montgomery County Drainage Board Tuesday September 12, 1995

The Montgomery County Drainage Board met on Tuesday, September 12, 1995 in the Commissioners Office of the Montgomery County Courthouse. Those present were: Don Hester, Chairman; Paul Dickson, Vice Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary and Larry Scott, Engineer.

The meeting was called to order at 9:40 A.M. Larry Utz presented the minutes of the previous meeting. They were signed and returned.

Golf View Estates - Located on Country Club Rd. Scott reports that he and Bob Walters have met regarding this project. Scott recommends the Board approve the Storm Water plan. Plunkett makes a motion to accept the plan for approval. Dickson seconds the motion. Motion carried.

 $\underline{\text{Cedar Ridge Sub}}$  - Scott is asking that the Board table this request at this time due the fact that more information is needed from the project engineer. The Board tables the request.

There being no further business, the meeting was adjourned. The time is  $9.55\ \text{A.M.}$ 

Secretary

Chairman

#### Montgomery County Drainage Board Tuesday, September 26, 1995

The Montgomery County Drainage Board met on Tuesday, September 26, 1995 in the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney; Larry Scott, Engineer and Jack Jones of Jones & Son Construction, Inc.

Utz presented the Board with two sealed bids for the reconstruction of the <u>Joseph Conway Drain</u>. The bids were from Jones & Son Construction and Ron Taylor Construction. Utz states that his estimated cost of the job is \$136,440.35. Jones' bid is \$70,229.00 and Taylor's bid is for \$116,851.22.

Schmidt recommends the Board take the bids under advisement to make sure all documents and numbers are in order. Dickson makes a motion to take the bids under advisement. Plunkett seconds the motion. Motion unanimous.

Utz asks the Board if it wishes to waive their right to a joint board with Tippecanoe since Tippecanoe County has 80% and Montgomery County only has 20%. Dickson makes a motion to waive their rights to a joint board. Plunkett seconds the motion. Motion carried. Utz will send a letter.

Larry Scott has 5 stormwater plans to present and one platt to be signed by the Board.

The Board signed the platt for <u>Golf View Estates</u> that was previously approved.

Danville Ave. Apartments: Located at 1405 Danville Ave. This is a vacant lot at this time. Scott recommends a 9 inch diameter opening on the release pipe. Scott recommends that the Board approve the plans with the exception of making a 9 inch diameter opening on the control orifice instead of a 5 inch as called for in the plans. Plunkett makes a motion to accept the plan with the exception of making a 9 inch diameter opening on the control orifice instead of a 5 inch. Dickson seconds the motion. Motion unanimous.

<u>Pizza Hut</u> - Located at SR47 and SR32. The site is existing. Scott recommends approval as is with the exception that the outlet control orifice should be placed so as the inlet invert is at the inside bottom of 12 in PVC pipe. Plunkett makes a motion to accept the plan with the exception that the outlet control orifice should be placed so as the inlet invert is at the inside bottom of 12 in. PVC pipe. Dickson seconds the motion. Motion carried.

 $\underline{\text{Kroger Store}}$  - South end of existing mall. Scott recommends the Board give approval of the plan as submitted. Plunkett makes a motion to accept the plan. Dickson seconds the motion. Motion unanimous.

CCX Truck Terminal - Located in Linden south of Tipmont REMC on east side of SR 231N. Scott recommends that the Board approve the plan as submitted. Plunkett makes a motion to accept the plan on Scott's recommendation. Dickson seconds the motion. Motion carried.

Cedar Ridge Subdivision - Located on the east side of SR 47 at CR 300 S. This is a 25 acre parcel. The eleven lots on the south side are the primary focus at this time by the builder but, it has been plotted for 16 lots. 4.9 acres of grassland and county highway ROW. Scott recommends the Board approve the plan as submitted. Plunkett makes a motion to accept the plan as presented. Dickson seconds the motion. Motion unanimous.

Revco - Scott reports that the Chestnut and Washington Streets parking lot was not built as approved per the plans. Plans also called for detaining water on the roof and releasing through downspouts. Regarding the detaining and releasing of water through the downspouts was completed as required. Scott presents the Board a letter regarding the violation for their signature that is to be sent to Revco. Plunkett makes a motion to sign and mail the letter. The motion is seconded by Dickson. Unanimous.

 $\underline{\text{Mill St.}}$  - Located on the NE corner of Mill St. and Tuttle Ave. No plans were submitted or waivers granted regarding this development. Scott presents a letter to the Board regarding this violation to be signed and mailed. Plunkett makes a motion to sign and send letter notifying of the violation. Dickson seconds the motion. Motion carried.

There being no further business, the meeting was adjourned.

Time 10:45 AM

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday October 10,1 995

The Montgomery County Drainage Board met on Tuesday October 10, 1995 in the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Scott, Engineer, Jack Jones of Jones & Son Construction, Inc.

The meeting was called to order at 8:10 A.M. Utz presents contract to Board to be signed regarding reconstruction of the Joseph Conway Drain. Schmidt reports that everything is in order.

Jones reports that he would like to start on approximately December 1, 1995 and the job will take approximately 2 months.

Dickson makes a motion to accept Jones' contract. Plunkett seconds the motion. Motion unanimous. The Contract was signed by the Board and Jack Jones and was attested to by Missy Spencer.

Utz reports that C&C Trenching have completed several tile holes and are in the process of completing more.

There being no further business, the meeting was adjourned.  $\mbox{Time 8:25 AM}$ 

Secretary

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, October 24, 1995

The Montgomery County Drainage Board met on Tuesday, October 24, 1995 in the Commissioner's Office of the Montgomery County Courthouse. Those present were: Larry Utz, Surveyor; Missy Spencer, Secretary; Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Scott, Engineer and Don Schmidt, Attorney.

Utz reports that the <u>Jesse Snoddy Ditch</u> has been completed recently. He also reports that the <u>Levi Hawkens Ditch</u> located west of Waveland was previously plugged, but is now working well due to some work recently completed there.

Dickson makes a motion to go with Linden State Bank regarding a loan for the <u>Joseph Conway Ditch</u>. All members are in favor of this. Motion made unanimous. Utz will meet with Nelda Hester for this.

Utz presented minutes of the previous meeting to be signed. They were signed and returned.

Scott presented the Board with a letter to be sent to the Totheroh family asking them to correct problems that are inconsistent with the county storm water ordinance.

Linden Food Plaza - They have submitted a drainage plan with a detention area. Scott recommends approval of the drainage plan. Plunkett makes a motion to accept the plan upon Scott's recommendation. Dickson seconds the motion. Unanimous.

There being no further business, the meeting was adjourned. The time is  $9.55\ \mathrm{AM}.$ 

Socratory

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday November 5, 1995

The Montgomery County Drainage Board met on Tuesday November 5, 1995 in the Commissioners Room of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary and Larry Scott, Engineer.

Utz presented the minutes of the November 6 meeting to the Board. They were signed and returned. He also presented the contract signed by Joe Phelps regarding removal of beaver. It was signed and returned.

Utz showed the Board an example of a map created by our fast map program along with the new laser jet printer.

Utz reports that the per acre charge agreed to previously by the Board is being prepared and will go into effect with the spring 1996 settlements.

Utz reports that Jack Jones has started work on the <u>Joseph</u> <u>Conway Drain</u> reconstruction project.

Larry Scott presented the platt for  $\underline{\text{Golfview}}$  Estates to be signed.

Scott reports that he has a meeting with the engineer and the contractor regarding the Revco project and their compliance with the stormwater ordinance.

Scott reports that he received a letter from Yount Surveying regarding property owned by <a href="Erric Fairfield">Erric Fairfield</a> located at 915 N Whitlock. They are asking for a waiver from the storm water ordinance. Scott recommends that a waiver not be granted and a study done. The Board agrees unanimously with Scott's recommendation and feel that a review should be done. Scott will notify them of the Board's request.

There being no further business, the meeting was adjourned. The time is 9:20 AM

Chairman

#### Montgomery County Drainage Board Tuesday October 23, 1996

The Montgomery County Drainage Board met on Tuesday, October 23, 1996 in the Commissioner's Office of the Montgomery County courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer; Harry Siamas, Attorney; Alan Plunkett, Member; Paul Dickson, Vice-Chairman; Don Hester, Chairman and Robert Boots, landowner.

The meeting was called to order at 9:30 AM. Mr. Boots spoke regarding several ditches, including the <u>Samuel Marsh</u> Ditch. One ditch is clogged and he would like some relief. The Surveyor reports that the only ditch involved that is on assessment is the Marsh Ditch. At this time there is \$3,000 in the fund. Surveyor suggests that they could allow some monies from the Marsh ditch to pay for the clean out as this would also relieve the Marsh Ditch. He suggests trying to open at least one tube. Plunkett suggests that estimates be received regarding the west and east sided. Also get plans drawn up and the Board will ask for proposals and go from there.

Utz reports that regarding maintenance on the <u>John Galey Ditch</u> there are five tile holes at this time that need repaired. He presented a proposal from Dave Foster. Also presented a proposal from Foster regarding the <u>Jesse Snoddy Ditch</u>. The Snoddy ditch has four holes at this time. Board accepts the proposals for both ditches and chairman signed them.

Utz reports that he has received two petitions to reconstruct. One being the <u>Martin Liter Ditch</u> located on US231 N & CR 400 N. The second being the <u>James Servies Ditch</u> located S of New Market. A hearing date needs to be set. Dickson makes motion to proceed. Plunkett seconds. Motion carried. The hearing was set for December 11th at 7:00 PM for both ditches.

Utz reports that he has looked at the <u>Shelley Ditch</u> regarding the Estep property. It is plugged at this time. There is currently no assessment on the Shelley Ditch. Board suggests taking the money from a special ditch fund set up for this type of problem to explore further. More information must be obtained before using the money.

The minutes from the previous meeting were presented. Signed and returned.

Larry Scott present the plat for the Offield West Subdivision to be signed by the Board that was previously approved. Signed.

Scott presents a letter to Ralph Corey regarding the property located on US 136 E stating that all the problems there have been corrected as approved. Signed.

Scott presents a letter to Maurice Lord a property owner on CR 150 E. A pipe to a field entrance has failed. The property owner has been notified of the problem and was asked to correct it. There has been no response at this time. This letter was prepared to notify him again of the violation and the need to correct it. The letter was reviewed by Siamas. Signed.

There being no further business, the meeting was adjourned at  $10:02\ \mathrm{AM}$ .

Mulia A Spice

Chairman

Vice-Chairman



# MONTGOMERY COUNTY DRAINAGE BOARD Monday, November 6, 1995

The Montgomery County Drainage Board met on Monday, November 6, 1995 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Don Schmidt, Attorney; Larry Scott, Engineer and Joe Phelps.

The meeting was called to order at 9:08 AM. Utz presented the Board with the minutes of the previous meeting. They were signed and returned.

Utz reports that we are having several problems with beaver dams at this time. In the past the Board has had a contract with Mr. Marion Fairfield for removal of the beaver. The contract has expired and Joe Phelps is interested in signing a contract to remove them. The cost would be \$20 per head. There are three problem areas at this time.

Phelps would be willing to sign a contract with the Board. He is currently carrying an Indiana license for the trapping of Beaver. The season runs from November 15 - February 15. Extended permits are also available through the DNR.

Utz recommends that the Board approve Mr. Phelps' proposal. Plunkett makes a motion to approve with Utz overseeing and drawing up the papers. Hester seconds the motion. Motion carried. Utz will notify the proper authorities and look into obtaining an extended permit.

Stanford-Elmore Ditch - Utz reports that the upper end is plugged at this time and there is no outlet on the lower end. It needs major work. Possibly 2000 feet of tile needs replaced. The Board should consider reconstruction. Utz suggest that a petition may need to be carried.

Plunkett recommends that the landowners be contacted with the estimated costs and see what their wishes are, as their assessment may be raised. The Board agrees to this recommendation.

Larry Scott presented the Board a letter that is to be sent to the Mayor of Crawfordsville regarding coordination of city issued permits for improvements and the need for compliance with county ordinance 90-5. The Board approves the letter. It will be sent.

Scott reports that a letter was sent to the Totherohs regarding their property located on Watson Drive regarding his response to their recent drainage corrections. The Board approves his response. The letter will be sent.

Ralph Corey Property - Scott presents a storm water drainage plan for an addition of a warehouse and a building addition. He recommends that the Board approve the plan. It is recommended that Utz & Schmidt look into easements and the possible purchase of the old gravel pit in this area to improve the drainage in this area. Plunkett makes a motion to accept the revised plan on Scott's recommendation, providing that Mr. Corey is advised of the acceptance along with a note stating that the first plan was not built as previously approved. Therefore the revised plan will be checked by Scott and must meet his approval. Dickson seconds the motion. Motion unanimous.

There being no further business, the meeting was adjourned. The time is 10:02 A.M.

Secretary

Chairman

Vice-Chairman



# Montgomery County Drainage Board Tuesday December 19, 1995

The Montgomery County Drainage Board met on Tuesday, December 19, 1995 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer and Don Schmidt, Attorney.

The meeting was called to order at 8:50 AM.

Utz presented a letter recently received regarding establishing points in Montgomery County. Utz will check into the situation further. There is money in the perpetuation fund to pay for one point. The program will not start until 1997.

Utz reports that a complete reclassification of drains will be ready at the first of the year.

The minutes of the previous meeting were presented, signed and returned to the secretary.

Larry Scott reports that a review of the Mill St. project is being done to see if they are in compliance with the storm water ordinance.

There being no further business the meeting was adjourned. The time is  $8:55\ \mathrm{AM}.$ 

Chairman

Tall Liebso

Vice-Chairman

## Montgomery County Drainage Board Tuesday January 16, 1996

The Montgomery County Drainage Board met on Tuesday January 16, 1996 in the Commissioners office of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer; Don Hester, Chairman; Paul Dickson, Vice-Chairman and Harry Siamas, Attorney.

The meeting was called to order by the Chairman at 10:02 AM.

The minutes of the last drainage board meeting were presented to the Board.

Utz reports that 56 ditches were worked on. Seven contractors were used. \$68,225.12 was paid from the maintenance fund and \$29,421.85 was paid from the improvement fund. \$25,000 was repaid from the maintenance to the improvement fund.

Lewis Stanford-Jacob Elmore Ditch - Utz reports that this ditch is in serious condition. At this time there is no outlet. Utz recommends that a public hearing be held regarding reconstruction. He would like to set a hearing sometime in February. There being no available time slots where all can be present, the meeting was scheduled to be held on March 12 at 10:00 am.

Utz reports that plans are being made to dredge several ditches, mainly Lye Creek.

Utz reports that Jack Jones has cleared approximately 6 acres on the Joseph Conway Ditch at this time.

Scott presents a storm water drainage plan for <u>Wright Implement</u> located on Industrial Blvd. They propose to develop a small detention area. Scott recommends the Board approve the plan. Dickson makes a motion to accept the plan on Scott's recommendation. Motion made unanimous by Hester.

Scott reports that he is still reviewing the Mill Street project.

Scott recommends that the accumulative bridge fund be used to locate or reestablish a stone monument to the south of the Bridge 88 & 90 project. Dickson makes a motion to pursue the matter. Motion made unanimous by Hester.

There being no further business, the meeting was adjourned. The time is 10:34 AM.

Secretary

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#### Drainage Board Tuesday February 13, 1996

The Montgomery County Drainage Board met on Tuesday, February 13, 1996 in the commissioners room of the Montgomery County courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Alan Plunkett, Member; Paul Dickson, Vice-Chairman; Harry Siamas, Attorney; Larry Scott, Engineer and Mike Bramlett, representative for Autozone.

The meeting was called to order at 9:55 AM. The minutes of the previous meeting were presented to the Board.

Utz presented the contract regarding CBM points in the county for Siamas' review.

Utz reports that work is presently being done on the <u>James Gilliand Ditch</u>. The old railroad has collapsed and the tile is plugged. The old tile will be replaced by new tile. The main line was not working properly.

Margaret Remley Ditch - Utz reports that he is to meet with a landowner soon to take a look at the ditch. It is silted in and may require dredging.

Utz presented the Board with booklets regarding classification of the ditches for 1996. The book includes ditch vitals. The oldest ditch is 126 years old. All ditches will be out of the red after the Spring '96 settlements except for the Jesse Snoddy Ditch.

Larry Scott presents 5 storm water plans to be reviewed by the Board.

<u>Autozone</u> - Located South of Walmart outlots between Hardees and the warehouse. Mike Bramlett is present for Autozone. Scott reports that he has reviewed the plans and recommends that the Board approve them. Dickson makes a motion to accept the plans as recommended by Scott for Autozone. Plunkett seconds the motion. Motion carried.

Wendys - Located at Industrial Blvd and US 231 N. Scott reports the plans conform with the stormwater drainage ordinance and recommends the Board approve the plans. Dickson moves to accept the proposal of Wendys on Scott's recommendation. Plunkett seconds the motion. Motion carried.

<u>CLB</u> - Located on Concord Rd. CLB previously submitted a plan that was approved. They are now submitting a revised plan that calls for the addition of two buildings. Scott recommends approval of the revised plans. Dickson makes a motion to accept on Scott's recommendation. Plunkett seconds the motion. Motion carried.

<u>Inland Container Expansion</u> - Located on SR 47 N. The expansion will be to the south of the present building. The plans are for an increased parking lot and an expansion to the present building. Scott has reviewed the plans and recommends approval. Dickson makes a motion to accept the plans on Scott's recommendation. Plunkett seconds the motion. Motion carried

<u>Davis Condos</u> - Located in the SE corner of SR 47 N and SR 32 E. The plan calls for 12 units. Scott has reviewed the plans and recommends approval. Plunkett makes a motion to accept the plans upon Scott's recommendation. Dickson seconds the motion. Motion carried.

There being no further business, the meeting was dismissed. The time is  $10:25~\mathrm{AM}$ 

Secretary

Chairman

Vice-Chairman

# Montgomery County Drainage Board Tuesday, March 12, 1996

The Montgomery County Drainage Board met on Tuesday, March 12, in the Commissioner's Office of the Montgomery County house. Those present were as follows: Missy Spencer, Courthouse. Secretary; Larry Utz, Surveyor; Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Harry Siamas, Attorney; Larry Scott, Engineer. The following landowners on the Stanford-Elmore Drain were also in attendance: Sarah Wilbur, Edith and Dean Rush, Verda Mills, Maynard Poole, Carl Pritchett, Larry Smith, John Wilbur, Tim McGrady, Mr. McGrady, Mark Barclay and Charlie Hall.

The meeting was called to order at 10:20 AM.

Utz reports that the <u>Stanford-Elmore Ditch</u> is located in Ripley township. At this time he feels like the ditch is not is located in performing as it should. There is no working outlet. taken recently. At least 2,800' need replaced. Shots were

Several landowners discussed the situation. Dredging was suggested. There were no figures available for this procedure. Some tile replacement and some dredging was also suggested. It is

a possibility that the road culvert would have to be replaced.

Laterals will be hooked back up. An open ditch is suggested.

Dean Rush was in attendance for his mother. He wishes to talk with her prior to any thing being decided. The landowners agree to wait for Rush to talk with his mother. A meeting was set for March 26 at 10:00 AM to possibly decide what to do.

The minutes from the previous meeting were read and signed.

Utz presented the agreement to establish a GPS point in Montgomery County. Our cost will be \$3,000. Dickson makes a motion to accept the agreement and establish a point with a payment

of \$500 to be made. Plunkett seconds the motion. Motion carried. Dickson makes a motion to approve the Classification of Drains booklet that was prepared by the Surveyor. Plunkett seconds the

Motion carried.

There being no further business, the meeting was adjourned.

Member

MOTE:

RE: Stanford - Elmour Should Babe Cl 300 - Not 200 CR 200

# Montgomery County Drainage Board

The Montgomery County Drainage Board met on Tuesday March 26, 1996 in the Commissioner's office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney and Larry Scott, Engineer. Those landowners for the Stanford-Elmore Ditch that were present were as follows: Mr. & Mrs Dean Rush, Helen Rush, Sarah & John Wilbur, Verda Mills, Mark Barclay, Tom & F.G. McGrady.

The meeting was called to order at 8:42 A.M. Larry Scott has three Storm Water Reviews to present to the Board.

<u>Servies Condos</u>: Located at the Old East Union School. Scott recommends approval upon his review. Dickson makes a motion to accept the plan pending Larry Scott's further review. Plunkett seconds the motion. Motion unanimous.

Moore Industrial Park: Located on the west side of Banjo Drive by Terra Products. An eight lot industrial park is proposed. Scott reports that they meet the storm water requirements and he is requesting the Board approve. Dickson makes a motion to accept the plan. Plunkett seconds the motion. Motion unanimous.

<u>Crawfordsville Housing Authority</u>: Located in the 1400 block of John Street. One building there now, proposing a second. Scott reports that this would be of small impact and is recommending approval. Dickson makes a motion to accept. Plunkett seconds the motion. Motion unanimous.

Utz reports that the last meeting regarding the <u>Stanford-Elmore Ditch</u> was held on Tuesday March 12. It was decided then that Dean Rush would speak with his mother and find out what her wishes were. It was found that they would like an open ditch for 2100' then clean the rest of the ditch out. From CR 100, 200' of 24" tile and 2100' of open ditch, seeding and cleaning out. Mrs. Rush would like 200' of perforated tile. The new tile would stop at CR 700. Barclay would like to go across both roads. Tim McGrady agrees. C&C Trenching suggest making a spillway and adding a riser. Slotted tile would have to be maintained in order to keep tree roots out. He feels like 24" tile would be adequate to drain 700 acres. The landowners discuss several options.

Landowners decide to do the following: Beginning on the south side of CR 200, there will be a breather placed, new 24" tile placed across CR 200 & CR 700, approximately 200' of slotted tile into Rush's pasture, approximately 2100' of open ditch constructed following closely to the existing tile line. Estimated cost for the project is \$18,000, to be paid over a five (5) year period.

 $\ensuremath{\text{C\&C}}$  Trenching reports that the work should start in approximately two weeks, weather permitting.

There being no further business, the meeting was adjourned. The time is  $10:15\ AM$ 

Jelian A Dencer Sedretary

Chairman

Vice-Chairman



# Montgomery County Drainage Board April 9, 1996

The Montgomery County Drainage Board met on Tuesday, April 9, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice Chairman; Alan Plunkett, Member; Missy Spencer, Secretary; Dave Bennett, Chief Deputy; Harry Siamas, Attorney; Larry Scott, Engineer and landowners regarding the Charles Schoen #2 and Walter Schoen Ditches - Mr. & Mrs. Steve Emmert, Terry Cain, Jim Dykes & brother and Mr. Lough.

Chairman Hester called the meeting to order at 9:05 AM. The Charles Schoen #2 and Walter Schoen Ditches were discussed. Steve Emmert is requesting the board consider the construction of a waterway to relieve the problem of surface water. He suggests a 9/10ths cut to manage the surface water. Jim Dykes is against this suggestion. Dykes feels that the problem was made worse with a landowners recent modification of the land. The Charles Schoen ditch is currently in good repair, although the Walter Schoen Ditch is in poor repair.

Hester suggests that Surveyor Utz should take a look at the problem when he returns from vacation and see what the landowners wishes are and in the mean time, some landowner should carry a new petition regarding the Walter Schoen Ditch. Steve Emmert has agreed to do this.

There being no further business, the meeting was adjourned.

The time is 9:55 AM

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Becrétary

### Montgomery County Drainage Board Tuesday April 96

The Montgomery County Drainage Board met on Tuesday April 23, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney and Larry Scott, Engineer.

The meeting was called to order at 9:37 AM. Utz presented the minutes from the previous meeting to the Board. They were signed and returned. Utz reports the proposed work regarding establishing a GPS reference point should begin in the spring of 1997. He has been contacted by Purdue recently and they report that they received the initial payment of \$500. They wish to know when the balance of the monies will be paid to them. Dickson makes a motion to send \$1,500.00 when the actual work begins and to pay the balance of \$1,000.00 when the project is completed. Plunkett seconds the motion. Motion made unanimous by Hester.

<u>W&W Fabricating</u>: Scott presents one storm water ordinance review. W&W Fabricating located on SR 231 S on the west side of the road is proposing to construct an additional building and create extra parking. Scott recommends that the Board approve the plan presented. Dickson makes a motion to accept the proposal upon Scott's recommendation. Plunkett seconds the motion. Made unanimous by Hester.

There being no further business, the meeting was adjourned. The time being 9:48 AM.

Chairman

#### Montgomery County Drainage Board Tuesday May 4, 1996

The Montgomery County Drainage Board met on Tuesday May 4, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer; Harry Siamas, Attorney; Myron Pattison, Golf View Estates; Jerry Olson and Jim Gineris landowners on Country Club Rd.

The meeting was called to order at 9:20 A.M. Larry Utz reports that the contractor has been working on tile repairs and some log jams created by the recent bad weather.

Larry Scott reports that some opposition has arisen regarding <u>Golf View Estates Sub.</u> He then turned the floor over to Mr. Olson. Mr. Olson reports that his property has been taking alot of water from the subdivision. He feels the culverts in that area are not adequate to take the water.

Scott reports that he looked the area over yesterday. There was flooding in the area prior to the development. He recommends that the entrance pipes be resized to handle the release, perhaps at the county's expense.

Mr. Gineris reports that he just wants the Board to be aware of the situation and work together to remedy the problem.

Alan Plunkett makes a motion to take the matter under advisement until the next meeting, allowing Larry Scott to do more research on the area. Dickson seconds the motion. Motion carried.

There being no further business, the meeting was adjourned at 9:48 AM.

cretary Chairman

vice-Chairman

## Montgomery County Drainage Board Tuesday May 21, 1996

The Montgomery County Drainage Board met on Tuesday, May 21, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney and Larry Scott, Engineer.

The meeting was called to order at 10:00 A.M. Utz reported on several complaints he has received recently regarding the <u>Jesse Snoddy Ditch</u>. The tile is working at the present time even with the large amounts of rain received in that area. Dewey Lang phoned and stated that he doesn't want the tile through his field, he indicates that he may cut it off. He would like to cut a waterway on his property. Utz suggests that a surface drain near Cecil Dunlap's property that was clogged has been cleaned and is working properly, might be a possibility to get more water away with some planning. Utz reports that someone has broken a new standpipe. Hester suggests looking into getting the surface water away, especially regarding the road.

Levi Hawkins Drain - Utz reports that a new main line installed last fall was placed south of the old line. There were no laterals involved in this process. However, a landowner has called and asked that laterals be rehooked. He asks the Board if these laterals should be hooked back up even though they appear plugged. The Board feels that this is private work and useless while they are plugged up. The landowners will have to assure the Board that the tiles are not plugged before the county will consider hooking them up. The laterals must be in working order.

Larry Scott has several storm water reviews to present to the Board. Golf View Estates - Scott has received several complaints regarding ponding of water on the south side. He reports that the drainage portion of the project is not going as planned due to the recent bad weather. He reports that the plan approved previously meets the criteria outlined by the Storm Water Drainage Ordinance. Myron Pattison, developer, is present and feels that the plan has been followed, but is having problems due to the weather. He has an engineer working on an immediate plan to relieve problems. Scott recommends doing an elevation survey for the area and researching a little more. Can Golf View continue to purchase building permits while working on the drainage. Drainage Board approves the request.

Wendys - Located on SR 231 N and Industrial Blvd. Wendys plan for storm water has been previously approved. They are presenting a revision of the original plans due to the purchase of increased acreage. Scott recommends the Board approve the revision. Plunkett makes a motion to approve the plans on Scott's recommendation. Dickson seconds the motion. Motion carried.

Burger King - Located on SR 231 N by Bigfoot. Scott has received and reviewed plans regarding their storm water. He is recommending that the Board approve the plans. Plunkett makes a motion to accept the plans on Scott's recommendation. Dickson seconds the motion. Motion carried. Motion carried.

There being no further business, the meeting was adjourned. The time is  $11:05 \ A.M.$ 

Melion A Spencer
Secretary

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday June 25, 1996

The Montgomery County Drainage Board met on Tuesday, June 25, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Missy Spencer, Secretary; Harry Siamas, Attorney and Larry Scott, Engineer.

The chairman called the meeting to order at 11:09 AM. A petition was received from Mr. Dick Cord of Daugherty Lane. The petition was in reference to the Daugherty Lane and Indianapolis Rd. area. A meeting with landowners is the next step. A night meeting was suggested. The meeting was set for July 9th at 7:00 PM in the Montgomery County Courthouse. The newspaper will be notified.

Larry Scott presented a storm water plan for the <u>Social Security Office</u> located on SR 231 S on the E side of the road. He recommends that the Board approve the plan as it meets the requirements for storm water. Dickson makes a motion to accept the recommendation. Hester seconds the motion. Motion unanimous.

Country Club Rd & Golfview Estates: Scott reports that he has recently completed a survey in this area. He feels that some of the drainage problem is due to inadequate pipe sizes in some of the driveways. Larger pipes are needed to carry the water. He will study the needed culvert sizes and report to the Board so that they can be replaced. If all goes well work could be started by late summer. Siamas states that the consent and cooperation of the homeowners will be needed. Hopefully this will not be a problem.

The Secretary reminded the Board that a date needs to be set sometime in August to allow for opening of bids regarding ditch maintenance for 1997. The meeting was set for 9:00 AM on August 13. The bids shall be received at the Surveyor's Office no later than 4:00 PM on August 12th. The Board will meet with Utz prior to then to discuss any changes that may need to be made.

There being no further business, the meeting was adjourned. The time is 11:30 AM

Chairman

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# Tuesday July 2, 1996

The Montgomery County Drainage Board met on Tuesday, July 2, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Kathy Lindley, Secretary; Larry Scott, Engineer and Harry Siamas, Attorney.

The meeting was called to order at 9:45 AM. Utz reports that the Ditch Maintenance Contract will be up September 1, 1996 and that time will be needed for the bid notice to go out. Harry Siamas will review contract and report back.

Larry Scott presented a revised storm water review for <u>Wal-Mart Plaza Phase II</u> on US 231S. Scott has reviewed the plans and is recommending the Board accept the revised plans. Plunkett makes a motion to approve the plan with Scott's supervision. Dickson seconds the motion. Hester makes it unanimous.

Hester reports that the public meeting for <u>Daugherty Lane</u> will be held Tuesday July 9th at 7:00 PM and that he feels like Steve Niblick should be included in this meeting.

Plunkett suggests that Larry Scott check on the <u>Corey Bldgs</u> progress on US 136 and Traction Rd for compliance with drainage and maintain checking.

There being no further business, the meeting was adjourned.

Chairman

# Montgomery County Drainage Board Tuesday July 9, 1996

The Montgomery County Drainage Board met on Tuesday, July 9, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Steve Niblick, City Plan Commissionr and the following landowners on Daugherty Lane and Indianapolis Rd - Charles Coons, Dick Cord, Lester Servies, Don Branstetter and Mrs. & Mrs. Rose.

The meeting was called to order at 7:02 PM. Chairman Hester introduced the Drainage Board to those attending. Utz then stated that he had received a petition signed by several people from Dick Cord asking for help in alleviating drainage problems on Daugherty Lane and Indianapolis Road. Utz then turned the floor over to Mr. Cord. He stated that the main concern was the water was not getting away. He presented pictures of the problem areas. He also presented letters from Dave Pickett and Jill & Allen Melvin who were unable to attend the meeting regarding their feelings on the drainage problems.

Utz stated that he and Mr. Cord went out to take a look at the area recently. He found lots of silted in areas and smashed tiles. He feels that the tile in front of B&D Lumber may be a part of the problem. The outlet is also in bad shape and should be corrected first. Mr. Cord stated that the catch basin is now working after he cleaned it out. Dickson suggests possibly using a jet truck to remove some obstructions.

Siamas explained some of the options to the landowners. He feels this can be handled by the landowners themselves. If it cannot be handled this way then the Drainage Board has the right to intervene. Hester suggests that the landowners try to correct the problem under the guidance of Utz. If not then they should contact the Board.

Mr. Cord states that he will contact Don Cabbage and also suggests that side ditches along Daugherty Lane will help alleviate the problem. Hester states that he feels like the County can help with the side ditches. He askes that Utz coordinate with the Highway Dept. regarding the side ditches and berming. Perhaps the landowners could have new culvert pipes ready at that time and the county will install them at the same time.

The landowners agree to try to correct the problem on their own. They will get with the State Highway regarding Indianapolis Rd. for their approval.

There being no further business, the meeting was adjourned at  $7:49\ \mathrm{PM}$ 

Milissa A Spence, Secretary

Chairman

Vice-Chairman

## Montgomery County Drainage Board Tuesday, July 16, 1996

The Montgomery County Drainage Board met on Tuesday, July 17, 1996 in the Commissioner's Room of the Montgomery Co. Courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Dave Bennet Chief-Deputy Surveyor; Larry Scott, Engineer; Harry Siamas, Attorney; Janet Harris, County Auditor and Landowners regarding the James H. Servies Drain.

The meeting was called to order at 9:00 AM. Landowners regarding the <u>James H. Servies Ditch</u> were present. This ditch is located CR 700 S & 75E. The Board feels that this is not a legal drain at this time. It needs to be reclassified as a legal drain by petition in order for the county to do any work. Harry recommends that the Surveyor research as to whether this is a legal drain or has been vacated.

Regarding the maintenance contract for drain work, the Commissioners have Siamas looking at this. Will probably reduce the amount for when bids have to be accepted from \$25,000 to \$5,000. The bid opening date was changed to August 27. Work has started on the Stanford Elmore Ditch. The Board will contact banks

for the interest rate on a loan.

Larry Scott presented storm water drainage plans for the following projects: Crawfordsville Square Shopping Center. Scott recommends approval of the drainage plan. Dickson makes a motion to accept the plan on Scott's recommendation. Plunkett seconds the Motion unanimous. motion.

Applebees Restaurant: No storm water detention being proposed for this project. Will use underground tiles already in place. Scott recommends approval. Plunkett makes a motion to accept on Scott's recommendation. Dickson seconds. Motion unanimous.

<u> Yater Addition</u>: in Darlington, approved March 1994. Owner has submitted a replat now called Hillcrest Subdivision calling for 46 lots. Already a Hillcrest overlook. Scott recommends this not be approved until clarification of some items as well as the storm water drainage. Plunkett makes a motion that this not be accepted at this time. Dickson seconds the motion. Motion unanimous.

Ernest Fairfield: located on Whitlock Ave. Contains 11.5 acres. Scott feels that this is a minimal impact plan. The only thing being added and approved is parking lot equal to .40 A (stone) .18 A asphalt pavement. No buildings. Any other improvements will have to be resubmitted.

There being no other business, the meeting was adjourned.

# Montgomery County Drainage Board Tuesday, July 30, 1996

The Montgomery County Drainage Board met on Tuesday, July 30, 1996 in the Commissioner's Room of the Montgomery county courthouse. Those present were as follows: Don Hester, Chairman; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Larry Scott, Engineer and Ed Sayler, landowner.

The meeting was called to order at 10:00 AM. Larry Utz asked Ed Servies to speak first. Ed stated that he was upset that his tax assessments were raised this year. Utz explained that in the past three methods of assessment were used - percentage, usage and per acre. Sayler feels that an open ditch should have a lower assessment due to the loss of usage of land. He then presented pictures and aerial photos of his land. He feels he should have been notified of the change in assessment method. After much discussion, Hester stated that the method of assessment has been changed to a per acre basis and this will remain the Board's policy.

Larry Scott presented a storm water ordinance plan for the <u>Social Security Bldg.</u> - Approved previously, they are asking for re-approval due to a small change. The weir structure should be relocated. Scott feels this is not a big change and recommends the Board approve the revision. Plunkett makes a motion to accept the revision. Dickson seconds the motion. Motion unanimous.

Corey Property - Located between US 136 and Traction Road. The drainage plan was approved in the fall of 1995. Scott inspected the area last week. The downspouts on the east building were not routed where they should have been. The parking space is different and will increase runoff and some other problems. Scott has prepared a letter to send to Mr. Corey informing him of the violations. Plunkett makes a motion to send the letter. Dickson seconds the motion. Motion unanimous.

There being no further business, the meeting was adjourned at 10:25 AM.

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, August 13, 1996

The Montgomery County Drainage Board met on Tuesday, August 13, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Rodney Cook of C&C Trenching; Jim Ayres, C&C Attorney; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Don Hester, Chairman; Harry Siamas, Attorney; Larry Scott, Engineer; Mr. & Mrs. Dean Rush and attorney; Doc McGrady and Homer Cox arrived later.

The meeting was called to order at 9:00 AM. Stanford Elmore Ditch - Utz reports that at this time the work has been completed on this ditch by the contractor. Landowners are here to voice their opinion of the extension of the open ditch. The extension of the open ditch was to accommodate 4 49" pipes placed under CR 700 W. They are against it. It has stopped 200' from the road as per the landowners wishes. Shots have been taken. There is 4/10ths fall at this time. Old tile line was followed. The landowners feel that the new tile under the road is unnecessary if the extension is completed. The sub-surface water is taken care of.

Dickson states that years ago there was an open ditch and concrete box culvert under the road and the ditch was eventually dozed in. Scott states that 4 49" corrugated metal pipes have been placed at this time. McGrady states that this past May is the only time crop residue has washed into the road. By installing the pipes under the road, the county is creating a bigger problem than solving one. Wants to know the reason the highway did all the extra work.

Scott states that on April 4 he did a watershed study of the area. The culvert under road 300S drains 482 acres. The length of was determined that the time of concentration is 36 minutes. With the watershed is 5,500'. The height in elevation drop is 55' that time of concentration a 5 year storm occurrence for this area would have a 2.4 inches per hour intensity. A 10 year storm occurrence would be 2.7 inches and a 25 year would be 3.2. Since 1991 it has been the policy of the county highway department that when replacing culverts on county roads that are not part of our thoroughfare system that a culvert be designed to handle a 10 year storm occurrence with a check on the 25 year storm occurrence as to whether the water would top the road. In the 300S case the current structure was not functioning. Using a 10 year storm design the pipe area was determined that it was to be a minimum of 35 square feet of corrugated metal pipe. Four 49" x 33" pipe arches provide for 36 square feet. The pipe on 700W has an additional 80 acres to provide for besides the watershed pipe on 300S. The time of concentration of this watershed is 36 minutes. With that additional intensity added on to the original watershed would require four 57" x 38" pipes on 700W. Water covers these two roads quite frequently and our policy has been not to handle a 100 year storm like the state does. It may appear large to you because that's in comparison with whats there now. We do not want to install sub-surface drains under surface water culverts because if you have trouble with one or the other then its possible that you would have trouble with both. This was an intermittent stream at one time. The landowners can still bowl the two roads. Rush states that he wants the problem solved. Utz states that the open ditch was against the landowners' wishes. Dickson asks how wide the swale will have to be. Cook states that he was not to do the open ditch but, he figures it will have to be a 6 1/2 or 7 to 1 slope.

From 300S to the other culverts would require alot of depth states McGrady. Is it possible to cut a ditch in the corner instead of straight across the field? Why is the depth so deep near CR700? Hester states that it must have a minimum of 12" cover. Rush states that at this time there is four feet of cover. Rush's lawyer states that the Elmore ditch has already been installed under the road. Hester states that if the ditch is left the way it is then Rush will be disappointed. McGrady states that the highway comes along and puts the culverts under the road without anybodies knowledge. The plans regarding the highway were not shared with the landowners. Hester states that the highway was trying to solve two problems at one time. We didn't have to put the culverts in.

Scott has no recommendation for a solution at this time. states that he has no recommendation for a solution at this time. He had no knowledge of the ditch to begin with. Hester states there is no need for the tubes without a swale. Dickson asks what the minimum depth of the swale will have to be to be sufficient. Scott does not know at this time. Rush wants to know how big of a basin on his property. Scott states 30-50' diameter located in the easement for the drain. McGrady states that the road has not been closed in some time and more problems have been created than solved. He feels that the pipes are to deep with 4' of cover. Feels there is 3' more cover than needs to be. Ayres feels that the culverts could be raised if needed. Rush states that his mother who owns the property wanted 200' of tile and a shallow waterway if needed. Hester asks if its feasible to raise the pipes. Scott states that he doesn't know at this time. McGrady asks Cook if he can do a shallow waterway. Cook states that he was to cut an open ditch for 2,100' and install 24" tile along the same line as the 18" tile being replaced. Estimated additional cost is unknown at this time.

Hester suggests the grades be reshot and possibly raise the pipes. Technical data is needed. Recommends some more engineering be done on this project before finishing it. Cook states that he wants to be paid for the work he has completed. Hester states that will be alright. The Board agrees to this. Scott is unsure how long it will take him to look over the project. The landowners will be notified before the next meeting. The meeting was then recessed.

Secretary	Chairman
	Vice-Chairman
	Member



# Montgomery County Drainage Board Tuesday, August 13, 1996

The Montgomery County Drainage Board met on Tuesday, August 13, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Rodney Cook of C&C Trenching; Jim Ayres, C&C Attorney; Paul Dickson, Vice-Chairman; Alan Plunkett, Member; Don Hester, Chairman; Harry Siamas, Attorney; Larry Scott, Engineer; Mr. & Mrs. Dean Rush and attorney: Doc McGrady and Homer Cox arrived later.

Scott presents storm water reviews. Phillips 66 located on US 136 E. Want to build a convenience store/gas station. There are 2.42 acres drainage to deal with. Scott recommends approval as submitted for storm water drainage. Dickson makes a motion to accept. Plunkett seconds the motion. Motion carried. Yater Addition to Darlington was previously approved to change the name to Hillcrest Subdivision. Requesting a name change again to Goldstar Subdivision so as not to conflict with another subdivision. Regarding plat approval nothing was found. Plunkett makes a motion to accept revised plan with name change. Dickson seconds the motion. Motion carried.

There being no further business, the meeting was adjourned at 10:30 AM.

Chairman

#### Montgomery County Drainage Board Tuesday, August 27, 1996

The Montgomery County Drainage Board met on Tuesday, August 27, 1996 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Paul Dickson, Vice-Chairman; Harry Siamas, Attorney; Jack Jones, Jones & Son Constr.; Alan Plunkett, Member; Don Hester, Chairman; Larry Scott, Engineer; Greg Estep, landowner on Traction Road (Shelly Ditch); John & Sarah Wilbur, landowners on the Stanford Elmore Ditch and Hank Coyle from the Lake Holiday Board.

The meeting was called to order at 10:05 AM. The first order of business was the opening of bids for the maintenance of legal county drains for 1996-97. Three bids were received from Foster Farm Drainage, Jones & Son Construction and C&C Construction. Plunkett makes a motion to take the bids under advisement. Dickson seconds the motion. Motion carried.

Utz introduced Hank Coyle of Lake Holiday Board. Lake Holiday plans to construct a sediment control system and will soon be ready to let bids. Just wanted to inform Board of plans. Scott presented Mr. Coyle with a letter of response from the Board.

Greg Estep of 2209 Traction Rd informed the Board than during the heavy rains in April and May he had water problems. Twenty four to thirty days he went without being able to use his septic, washing machine, etc. Three different times he pumped 30,000 gallons of water from his crawl space. Some work done previously has helped the area. Feels source of water is terrain, runoff from business' and ditches located on US136 and Shelley Ditch. He feels Shelley Ditch is blocked. He recommends unblocking the ditch, repair the breach behind his house and divert the runoff from US 136. He feels alot of the water is not natural runoff. Asking for problem to be investigated and solved.

Scott states that in 1991 a watershed study of this area was done. It was found that the driveways to the west had different pipe sizes and elevations. Some pipes were even blocked. The County Highway replaced the culverts in the county right-of-way and an elevation survey was completed. Water will still pool but would be released quicker. Nothing has been done to the Shelley Drain. Surface water is still a problem. Plunkett suggests that some research be done. Utz will do the research including looking at some old maps and placing dye in the tile. Since the drain is abandoned, a petition would have to be carried and filed and a study completed to set up the ditch for assessment. Estep states that he will carry the petition.

that he will carry the petition.

Regarding the <u>Stanford Elmore Ditch</u>, John Wilbur states that an animal guard was not hooked up properly and is afraid this will cause problems down the road. The Board asks that Utz contact C&C Trenching to have the problem corrected. He will do so. Hester states that the pipes will also be raised after a study is completed.

Presented minutes of the last meeting. They were not signed. They were returned.

Scott presented a storm water review for <u>Davis Condos</u>. They wish to enlarge and revise their detention area. Not changing release rate. Recommends approval. Dickson makes motion to accept Scott's recommendation. Plunkett seconds. Motion carried.

<u>Burger King South</u> - located at C'ville Square on outlot H. Their plans were submitted with the original plans for C'ville Square. Scott is reviewing them to make sure they comply with the original plans

original plans.

There being no further business, the meeting was adjourned at

11:20 AM.

# Montgomery County Drainage Board Monday, November 4, 1996

The Montgomery County Drainage Board met on Monday, November 4, 1996 in the Commissioners Room of the Montgomery County courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Don Hester, Chairman; Paul Dickson, Vice-Chairman; Larry Scott, Engineer; Harry Siamas, Attorney; Kenny Robinson and Daryl Newton for U.S. Aggregates and Terry Cain, landowner on the McLaughlin Ditch.

The meeting was called to order at 9:05 A.M. Utz introduced Newton & Robinson with US Aggregates regarding the <u>Benjamin Crabbs Ditch</u>. They would like to outlet the current ditch into their pond and then back into the ditch. The exit would be the same size as is there now. Hester states that the discharge rate must comply with the Storm Water Drainage Ordinance 90-5. Scott recommends making an assessment. Dickson makes motion to wait for plans and specs to be presented to Scott for review and for him to then make a recommendation. Hester seconds. Motion carried.

Utz present 4 repair orders from Cains Homelike Farms for the following ditches:

Rebecca Flanigan Ditch

Isaac Shotts Ditch Albert Nobes Ditch Lough-Miller Ditch

Lough-Miller Ditch
Utz suggests getting other bids for the Needham Booher ditch that was also presented at this time. Dickson makes motion to accept estimate of the four ditches listed and to accept bids for the Needham Booher Ditch. Hester seconds. Motion carried.

Presented minutes of previous meeting. Signed and returned.

Utz reports that Jack Jones of Jones and Son has requested that his bond regarding the <u>Joseph Conway Ditch</u> be released until later in the winter when he can finish the work there. The Board denies the request. Bond must continue until work is done.

Terry Cain states that regarding the <u>McLaughlin Ditch</u> a petition was carried in the 80's by himself. He would like the Board to consider not opening the three tiles. He is working with SCS to put this area into a wetlands filter strip. He would like consideration given to the bottom property owners. Feels it needs to be cleaned correctly. It does need attention badly as it has no outlet. There is 9.5 miles involved in this ditch. Hester suggests that an assessment must be reestablished and raised yearly to permit the work to be done, even in small stages. Siamas suggests a public hearing. Board will look into options and have a meeting at a later date.

Utz reports that regarding the <u>Shelley Ditch</u> located on Traction Road, specifically behind the Estep property, he would like to do more exploring if the Board approves. Request is approved.

There being no further business, the meeting was adjourned at 9:50 AM.

Secretary

Chairman

Vice-Chairman



#### Montgomery County Drainage Board

The Montgomery County Drainage Board met on Tuesday, November 19, 1996 in the Commissioners Office of the Montgomery County courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer; Harry Siamas, Attorney; Alan Plunkett, Member; Paul Dickson, Vice-Chairman; Don Hester, Chairman and Homer Cox, Highway Superintendent.

The meeting was called to order at 9:52 AM. Utz reports that there are several problems with beaver dams on the <u>Joe Hall Ditch</u> and feels that a drag line will have to be used. Plunkett suggests getting estimates for the draglines since the insurance for blowing the dams are being negotiated.

Utz asks if anything is being done regarding the ditch by US Ag. Scott reports that plans are currently being prepared.

Presented minutes from previous meeting. Signed and returned.

Scott presents three storm water proposals and 1 revision. The first is for: <u>Eastfield Courts</u> - Condo Subdivision located on SR32E. Have met requirements. Recommends approval as submitted. Dickson makes motion to accept. Plunkett seconds. Motion unanimous.

<u>Crawfordsville Medical Office Park</u> - Located on SR231N on E side of road. Recommends approval subject to changing outlet to a 6" surface pipe. Plunkett makes motion to accept recommendation subject to change. Dickson seconds motion. Motion unanimous.

Greg Morrison Property - Located on E. Franklin St. between Wallace and John Sts. 2 lots. Scott recommends approval as presented. Plunkett makes motion to accept. Dickson seconds. Motion unanimous.

<u>Ernie Coffing</u> - Darlington, approved earlier review subject to Scott meeting with Mr. Coffing's engineer. Scott reports that requirements have been met.

Regarding <u>Shadows Run Sub.</u> located on CR300S & SR47S, Scott reports that he has received no information on this project as no plans have been submitted.

Hester reports that he has been contacted by Harold Barclay and the County Highway Dept. regarding a drainage problem on CR 650 N. Utz is asked to look over the site and report back to the Drainage Board on farmer impeding the flow of water.

The meeting was recessed at 10:15 AM. After a short break the meeting was reconvened. Utz presents two change orders regarding the reconstruction of the <u>Joseph Conway Ditch</u>. Requests to release contractors bid and the rip rap will be placed under maintenance at a later time when weather allows. The Board currently is still holding the required retainage of monies. Plunkett makes motion to accept changes and release bond. Dickson seconds motion. Motion unanimous.

There being no further business, the meeting was adjourned at 10:23 AM.

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Vice-Chairman

#### Montgomery County Drainage Board Tuesday, February 4, 1997

The Montgomery County Drainage Board met on Tuesday, February 4, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Harry Siamas, Attorney; Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer; Mike Kaznik, Ceclor International Inc.; Tim Nibill and Lynell Robison, Raybestos; Cheryl Cunningham, Parsons, Cunningham and Sharlte Engineering and other interested parties.

The meeting was called to order at 9:00 AM. Mr. Kaznik of Ceclor was the first order of business, pertaining to the <u>Shelley Ditch</u>. He stated that in 1967 there was an oil spill and PCBs and lead were found in the ditch. Blood tests and lead tests were performed on adjacent landowners. They are working now to clean the ditch under the guidance of IDEM. Ceclor was retained by Raybestos. There is a tentative start date of July 1 for the project. They are asking for an easement onto the ditch to complete the clean up project.

Siamas states that the landowners own the drain, not the county. The 75 foot easement is for county purposes only, thus allowing us to maintain or repair the ditch. The county cannot authorize the use of the easement due to this being a private project. Drainage laws do not allow for environmental cleanup

although drainage is a concern.

Larry Scott presented a storm water review regarding the property located at 1880 US 231 S on the N side of Liberty Square. They are proposing one building on just over one acre. Scott has reviewed the plans and the only disagreement he has is regarding the detention volume. He feels it should be 10% greater. He has a meeting scheduled with their engineer regarding this problem. He is recommending the Board approve the plans with the exception that the detention problem be corrected. Hester makes a motion to accept Scott's recommendation with exception that problem be corrected. Plunkett seconds the motion. Unanimous.

There being no further business, the meeting was adjourned at 9:35 AM.

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Chairman

Vice-Chairman

### Montgomery County Drainage Board Tuesday, February 18, 1997

The Montgomery County Drainage Board met on Tuesday, February 18, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Larry Utz, Surveyor; Larry Scott, Engineer; Harry Siamas, Attorney and Missy Spencer, Secretary.

The meeting was called to order at 10:25 AM. Utz stated that he sent out three proposals for work to be done on the <u>Lye Creek</u> and <u>Joseph Conway Ditches</u>. He received only one back from Jones & Sons. Funds for the Lye Creek Ditch at this time is \$14,000. Hester makes a motion to approve the contract for Lye Creek. Plunkett seconds the motion. Motion unanimous.

The Conway Ditch is short on funds. The cost for the tile work only, which is the most important, is \$5,835.00. It would be possible to do the tile work only after the spring 1997 draw. The Board decides to wait until after the spring draw and do the tile work only.

The minutes of the previous meeting were presented. They were signed and returned.

Utz reports that he is going to Oak Hill Rd this afternoon to do some investigating. Mrs. McClamroch from Oak Hill recently picked up a petition to carry. The old petition was never returned. Utz reports he will be going to Traction Rd soon.

There being no further business, the meeting was adjourned at 10:40 AM.

Secretary Jenler

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, March 18, 1997

The Montgomery County Drainage Board met on Tuesday, March 18, 1997 in the Commissioner's Room of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Larry Utz, Surveyor; Larry Scott, Engineer; Dave Lawson, Bldg. Admin.; Harry Siamas, Attorney; Kenny Cain, landowner and John & Sarah Wilbur, landowners.

The meeting was called to order at 10:40 AM. Utz reports that the <u>Richard Faust Ditch</u> has been dredged recently. The ditch is working well at this time. Waiting for dry weather to finish the job completely. He reports that they also have various other tile hole repairs to do.

Lawson reports that regarding the Country Club Rd. problem, he has visited the area recently and viewed some videos from the landowners. There is an erosion problem now resulting from Golf View Estates. The developer has been notified to correct the problem within a short time. He also reports that Roy Hurt has contacted him regarding building a levee at the old Clements Canoe place on Sugar Creek. Informed Hurt that he needs to contact DNR regarding this request. Hurt is also building a pole building on 136E across from Craw Con. Wants to place a tile in the State Highway ROW. Lawson recommended that Mr. Hurt contact the State Highway.

Lawson reports that he has contacted IDEM regarding the construction of lagoons in Sugar Creek area. Asks Board to send a letter to IDEM asking them to notify the Board as to the progress of the lagoon permit.

Lawson reports that he investigated the complaint of a levee constructed in 1961 on Slew Rd. The complaint of the landowner is the water is backing up on his property due to the levee. Lawson has been reviewing the new drainage ordinance law. The first step is for the landowner to a file a petition. The Board needs to approve a fee schedule regarding these petitions. The respondent needs to file the first step. Also reports that water has backed up at the railroad on US 231N. The outlet is filled with stone from the railroad. Feels landowner should consider new drainage law also.

Reported on a request from Mr. McKinney regarding a property located on US 231N behind the Shell Gas Station. Would like a motion to allow a preliminary survey and report to be completed. Hester motions to allow. Plunkett seconds. Motion carried. Utz will take the shots and Scott will due the calculations.

Lawson reports that he received a complaint from Kelly & Tony Page located near John St. of water problems in their area. There is no county drain there. It is decided that the Board can do nothing regarding this problem and the landowners should contact the city of Crawfordsville.

McLaughlin Drain - Terry Cain spoke regarding the recent request of Bob Boots to clean out the ditch. Cain asked the Board at a previous meeting to change their mind on cleaning out the ditch. The County recently cleaned out the area and has doubled the water on his property. The water is cutting a new channel. Asking that the County put their heads together in the future before continuing with such projects. He would like some responsible drainage.

Sarah Wilbur asks how long before the sideditch near Alamo is repaired. Board responds with as soon as the weather cooperates.

Some grade work still needs to be done.

Lawson reports that regarding the Shelley Ditch he is working

on drawing up a task force at this time.

The minutes from the previous meeting were presented to the Board. Signed and returned. There being no further business, the meeting was adjourned at 11:30 AM.

Secretary

Vice-Chairman

# Montgomery County Drainage Board

Tuesday, April 1, 1997

The Montgomery County Drainage Board met on Tuesday, April 1, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Don Hester, Chairman; Larry Utz, Surveyor; Harry Siamas, Attorney; Dave Lawson, Building Admin.; Missy Spencer, Secretary and Mr. Jerry Webber, General Mgr. of Heritage Products.

The Meeting was called to order at 9:10 AM. The Secretary read the minutes of the previous meeting. There were no changes to be made.

Utz reports that the <u>Faust Ditch</u> has been completed. Also that CSX Railroad is cleaning out the ditch at the railroad on US 231 N. He also discussed some petitions found from 1991 and earlier. Three were found from recent years. Cox suggests we work with the 1995-96 ones. The landowners have not followed up on the earlier ones.

John Galey Ditch: Utz reports he recently spoke with Mr. Hester regarding the Mark Kessler property. He will meet with the railroad in the near future. The contractor for this project has backed out. The contract accepted at an earlier date with Foster Farm Drainage in December 1996 was for approximately for \$2,495.00. Foster says that the will not be available until late spring to do the job. Utz has spoke with another contractor regarding this project. He will need to submit another bid.

Utz reports that he recently attended road school and that INDOT is setting 24 points in the HARN program. They will be setting one or two in Montgomery County. That should start in June or July.

Hester reports that the Highway will finish by Alamo today or tomorrow. There will be an open pipe that needs to be covered and some rip-rap placed.

Mr. Jerry Webster from Heritage Products spoke next. Heritage Products was built in 1988 and has had a flooding problem for several years. The major problem is the build up of buildings in the area and a paved parking area at the truckstop. Water is running into a holding pond and overflowing from the spillway. The water is not getting away. They would like to add on soon to the S side of the plant if possible. They can't at this time due to the water. He then presented pictures taken on March 15, 1997. Tharp owns the old bowling alley property and may be planning to build there in the near future.

Lawson states that any development in the future will be covered by the storm water ordinance. The water level is higher than normal in the pond. Water

is coming from Union 76. He has reveiwed drainage plans. Recommends to the Board that the problem can be solved with some tiling, grading, etc. The ditch along I-74 needs to be cleaned out. The levee on the 7 acre pond needs a one-way gate installed. He suggests that this is not a county drainage problem. There was no storm water ordinance plan in place earlier. Suggests Heritage should hire a professional to work, along with the county if needed, to resolve the problem. Webber feels the water is not theirs, it is coming from other people. Lawson recommends getting with other landowners to work out the problem. The Board discussed drainage ordinance criteria regarding an undeveloped lot in the area.

Lawson reports that he has recently been to the <u>Big 4 Crossing</u> and there is a drainage problem in that area. Water is crossing CR 50 S. Some ditch cleaning and some pipe resizing needs to be done. The landowners will put up \$500.00 to replace pipe in driveway. He will get with Larry Scott and do more research.

Lawson reports that he recently met with Terry Cain and is asking for a response in the near future.

He has done research regarding <u>Burger King</u> and they are in compliance. He has spoke with Harry Siamas and he is forwarding their findings to Mr. McKinney's attorney.

Utz reports that regarding <u>Oakhill Road</u> he has met with Larry Scott and they are looking for the original plans.

Lawson reports that regarding the Danville Ave./Hughes St. area, he has spoke with the City street department. The landowners are having flooding problems. The county cannot do anything to help this problem. This file has been closed.

Joe Hall Ditch: Problems at the railroad viaduct on US 231 N. Sam Rimster has been having problems. It is suggested that he should follow up on a previous petition. Siamas suggests that the Surveyor write a letter to the present landowners to make sure they wish to follow through with the old petition. The Board agrees.

Shelley Ditch: Lawson reports that the forming of a task force is underway. He is still waiting to hear from landowners. Has received good cooperation from other agencies. A study needs to be done. The drain is not being assessed at this time. New mapping may need to be one. This would have nothing to do with the cleanup of the ditch going on at this time. This is a drainage problem only.



Lawson reports that he has closed the Roy Hurt file.

Regarding the <u>Slough Rd.</u> situation, the petition has been redone and needs to be reviewed by the Board. A fee needs to be set by the Drainage Board. Costss need to be discussed. Siamas suggest that Lawson & Utz do a study and come up with a fee.

Lawson reports that the request from Del Mar drive for a pipe in the driveway is being investigated at this time.

There being no further business, the meeting was adjourned at 10:32 AM.

Secretary

Chaiman

Vice-Chairman

# MONTGOMERY COUNTY Drainage Board Tuesday, April 15, 1997

The Montgomery County Drainage Board met on Tuesday, April 15, 1997 in the Commissioner's Office of the Montgomery County Courthouse . Those present were as follows: Bob Cox, Chairman; Don Hester, Vice-Chairman; Alan Plunkett, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Larry Scott, Engineer; Leroy Bunnell, landowner on the Joseph Conway Ditch.

The minutes from the previous meeting (4-1-97) were read by the secretary. There being no changes, the minutes were approved.

Leroy Bunnell spoke regarding the <u>Joseph Conway Ditch</u>. He is not pleased with the recent work. Had several questions regarding the bill. Feels the \$5,500 clean up fee should have been part of the clearing fee. Would like to see original bid. Hester states that the total cost was based on the original bid. Utz presented minutes of the September 26, 1995 meeting. He also presented minutes of the October 1995 meeting stating that the bid had been awarded to Jones & Son. It also stated that the DNR would allow only one side of the ditch to be worked on.

The landowners feel the project is not completed. More clearing and dipping need to be done. The would like a copy of the contract mailed to them. Hester suggests having Dave Lawson look at the revised plans and the work that was done and see if the two are the same. Landowners agree to this suggestion.

Rex Stover with Cole Assoc. and Max Richardson of New Ross met with the Board regarding plans to add a new treatment plant in New Ross. They plan to also add a 24x36 lab and storage building. There will be a gravel drive to the treatment plant. They are asking for a waiver of the Storm Water Ordinance. They have presented plans to Larry Scott and they are being reviewed at this time. Utz presented a certificate of approval from DNR. Scott should be able to make a recommendation at the next Drainage Board meeting three weeks from today. Scott states that this project would require a performance bond from their contractor.

Clarence Widner Ditch: Jim McCutcheon & Morris Berry arrived during the meeting. They report that they are having drainage problems through several farms. They would like to add the ditch on the west side of SR231S to the current ditch and make it part of the legal drain. The ditch probably needs reconstructed. They presented an unsigned petition. Siamas informs them that they need to carry a petition to make this a legal drain designating the entire strip.

Scott presents a storm water review from <u>Steve Hall</u>. There are three buildings on the site at the present time. He wishes to add two buildings at this time. Scott has

reviewed the plans and is recommending approval. Hester makes a motion to accept Scott's recommendation. Plunkett seconds the motion. Motion carried.

Siamas presented a fee schedule for filing a petition to remove obstructions in mutual drains and natural surface watercourses. Lawson is recommending a fee of \$350.00. Siamas feels this is to high. He recommends a fee of \$150.00. Plunkett makes a motion for \$175.00 fee. Hester seconds the motion. Motion unanimous and carried.

Hester reports that Dean Rush has tile holes on what he feels is the <u>Jesse Snoddy</u> <u>Ditch</u>. Utz feels this is part of the old tile and not part of the new one. Utz will take a look at the problem area.

The Board briefly discussed the Twitchell problem Lawson is recommending that the problem is the town of Lindens. Plunkett makes a motion to accept Lawson's recommendation. Hester seconds the motion. Motion unanimous. A letter to Twitchell will be attached to and made part of the minutes.

There being no further business. The meeting was adjourned. The time is 12:50 PM.

Chair

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, May 6, 1997

The Montgomery County Drainage Board met on Tuesday, May 6, 1997 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Don Hester, Vice-Chairman; Alan Plunkett, member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Commissioner; Homer Cox, Highway Superintendent; Larry Scott, Engineer and Harold Barclay, Curt Hudson, Mark Barclay, Leroy Bunnell and Clark Sennett, landowners.

The meeting was called to order at 10:15 AM. The minutes of the previous meeting were read and approved. It was decided that Missy would check on micro filming drainage board minutes.

Harold Barclay spoke regarding a petition he has filed to remove an obstruction. The obstruction is located on CR350E. There is a backlog of water on his property and the county road. Part of the road has been washed out. The natural flow is to the north. The neighboring property owner has built a dyke. The dyke had previously been removed by high water and the area drained fine then. States that the farm manager won't do anything to fix the problem. Homer Cox states that the road does wash out often. Barclay states that he has lost crops and time due to this problem. Cox states that it costs the county time and material.

Lawson states that if we could avoid taking the dyke out and install ditches it might be cheaper. The goal is to get rid of the water at the least amount of expense. Recommends video-taping the project both before and after. The Culverts in the area are full and a large watershed is involved. Water is going west on the north side of road.

Siamas states that the surveyor needs to investigate and report to the Board. If the surveyor feels there is an obstruction a hearing will have to be held. Utz reports that there is an obstruction and a hearing date does need to be set. A hearing date of June 6 at 3:00 PM was set.

<u>Conway Ditch</u> - Lawson has reviewed the ditch and met with the landowners. The landowners are not satisfied. They feel the revised plan was not met. The profiles may not have met the plan. Reports that the IDEM paper states that the work is to be done from one side only.

The floor was then opened up to the landowners for questions or comments. Sennett asks how can the problem be solved? Hester states that he feels more investigation needs to be done regarding the grading, etc. The Commissioners would all like to go and look at the project also. The

ای

Commissioners will tour the ditch with the landowners. Hester would like Utz and Lawson to see if contractor did the job as contracted. It may be that the project was undersized to begin with. The project needs to be physically reviewed. The landowners agree to this.

Martin Litre Ditch - Curt Hudson states that he is concerned with a petition for this drain. Would like to know the status. Utz states that something does need to be done with this. It will take some engineering.

Cox states that we should proceed with the project. Asks for more specifications regarding this matter. There was some discussion regarding time frames and the Board also discussed the possibility of using the Martin Liter Ditch to develop a model for the proper processing of a drain reconstruction petition.

Lye Creek - Regarding dredging the first 1/4mile, Hudson states that the bid was let in January. There is now chemicals and fertilizer on the field. He would like the stone placed on the driveway and not in the field as originally planned. Utz will write a change order to this effect.

Stanford Elmore Ditch - Mark Barclay states that he is not pleased with the job that has been done. Hester states that we are not finished with the project yet.

<u>Snyder Drain</u> - Mark Barclay asked about the petition filed on this drain a few years ago. Utz said the petition was rejected and if Mark wanted to pursue this project he should carry another petition.

Curt Hudson askes why are maintenance interests paid into the General Fund instead of going back into the ditch maintenance fund? The Board will try to have an answer at the next meeting.

Big Four Crossing - This is already a highway project. Lawson will call the landowners.

Lawson asked the status of the Bridge #243 project? Scott suggests that we not get involved with the Terry Cain wetland project. Lawson recommends widening the current bridge if necessary, as long as the creek west of the bridge is straightened through Cain's 10 acre plot. Lawson will report back to Cain. Regarding the triple arch bridge a copy of a petition was sent to Cain. Estimates will be gotten to finish the work. Hester said funds should be available.

Heritage Products - Lawson did a follow up regarding this matter. He gave them a phone number and name of the engineering firm that did their drainage plan.



<u>Leming Supply</u> - Regarding this matter Lawson reports that a storm water review is required.

Samuel Remster - Utz reports that the railroad has recently dredged the ditch and placed more rip-rap. Utz will send letters to landowners regarding the old petition.

Lawson reports that regarding the Flood Hazard, the application has been reviewed by the DNR and was ok. They forwarded it to FEMA in Chicago and from there is will go to Washington D.C.

Lawson reports that regarding Sugar Creek he has received a fish sign sample from IDOH.

Utz asks if we can store some common sized tile in the barn. The Board agrees to this.

There being no further business the meeting was adjourned at 12:00PM.

Chairman

Vice-Chairman

CC: Hester, Plunkett Cox, Siamas, Lawson,

Utz

#### MONTGOMERY COUNTY DRAINAGE BOARD Tuesday, July 1, 1997

The Montgomery County Drainage Board met on Tuesday, July 1, 1997 in the Commissioners room of the Montgomery County courthouse. Those present were as follows: Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Bldg. Admin.; Alan Plunkett, Vice-Chairman; Don Hester, Member; Harry Siamas, Attorney; Larry Scott, Engineer; Hank Coyle, Lake Holiday; Clark Sennett and Leroy Bunnell, Landowners; Homer Cox, Highway Superintendent; Cheryle Cunningham of Parsons, Cunnigham and Schartle, three landowners from Oak Hill Rd; Harold Barclay, Monty Harris, attorney and Luther Lofland, farm manager and three people representing Durham Farms.

The meeting was called to order at 9:42 AM by vice-chairman Plunkett. Hank Coyle spoke on behalf of Lake Holiday. He reported that a sediment removal project is in the works now for Lake Holiday. He asked what information the Drainage Board requires in this matter. Lawson stated that the county should have something on file regarding the project but the storm water ordinance doesn't cover sediment removal. Lawson will be the contact man for the County.

Utz presented a letter to be sent to Rex Stover regarding the crossing of the <u>James Hose Ditch</u> with their sanitation project. Due to the fact that Mr. Cox was not present to sign the document as indicated on the letter the name will have to be changed before it can be signed.

Utz reported that he would like to do some ditch spraying this year. He would like to accept bids, therefore a bid opening date needs to be set. Hester makes a motion to proceed with the ditch spraying. Plunkett seconds the motion. Motion carried. Bids are to be in no later than 4:00 PM August 4 and they are to be opened August 5, 1997.

Utz presented a letter to be sent to INDOT. It may be sent after the next meeting.

Utz reported that work is being done at this time on <u>Lye Creek</u>. He would like to get the proposals on dredging. Hester suggested we send out proposals but the work should be done in accordance with the Check List for Engineering Requirements for Drainage Projects.

Scott presented a storm water proposal for the <u>Dry Branch Creek Development</u>. They are requesting an approval of a revision. They intend to increase the number of units from 72 to 90. Scott recommended approval as submitted. Hester makes motion to accept. Plunkett seconds the motion. Motion carried.

Lawson presented a plan for an addition to an existing building on the <u>Corey Property</u>. Plan was approved as submitted.

Lawson presented a revision of a plan for Rick Tanner of <u>Liberty Square</u>. Hester makes a motion to accept. Plunkett seconds the motion. Motion carried.

Lawson reported that he is waiting for Bob Cox to recover healthwise to view the triple arch bridge.

<u>Conway Ditch</u> - Lawson has completed 1 1/2 hrs of video taping of the area. He will meet with the contractor. He would also like to meet with the landowners in the near future. He feels the ditch needs sprayed.

<u>Snoddy Ditch</u> - Lawson needs to get with Homer Cox and possibly change the elevation of a breather pipe there. He needs to wait for a big rain to evaluate the water flow the tile draws.

Lawson reported that regarding the dredging or working in public waterways the information is available to the public. He hopes to publish a brochure in the near future.

Oakhill Road - Landowners discussed a proposal presented by Cheryl Cunningham. Siamas reported that he has reviewed the contract. The work is to be completed in two phases. Estimated cost for phase I is approximately \$6,000. The landowners are aware that the paying of the fees are up to them according to how much land is owned by each landowner. It was decided that Al Knowling may not be needed as an outlet like previously thought. Utz reported that several other options are being looked at. Hester makes a motion to accept the preliminary design study. Plunkett seconds the motion. Motion carried.

<u>Joseph Hall Ditch</u> - Samuel Remster is wanting to know the status of the 1989 petition to add a tributary to the Hall Ditch. He also presented a petition to have the county clean out the ditch at the railroad and charge CSX. The railroad has recently placed riprap and this is causing a problem. This problem affects several landowners. He would like to the obstruction removed. Plunkett asked that CSX be contacted before the petition is filed.

Lawson reported that Ken Twitchell of Linden picked up a petition to remove obstructions recently.

Lawson reported that recently a second meeting of the <u>Shelley Drain</u> task force was held. They are making good progress.

Thomas Wilkins Drain - Lawson reported that there is a problem there. At this time he hasn't been able to put a plan together yet.

Regarding the Barclay petition to remove an obstruction. Mr. Barclay say he has nothing to add at this time.

Monty Harris, attorney, speaking on behalf on Mr. Black presented a memo. He feels there is no evidence of this area being a mutual drain or natural watercourse. Feels it is a surface drain. Feels that if the levee in question was constructed legally in regards to the common enemy law how can Mr. Black be affected by it now. Harris feels Mr. Black should be grandfathered in. Presented a letter from George Reiger of Soil Conservation. Stated that if levee is removed water will erode Black farm and flood neighboring Durham farm and effect headwall of Durham ditch. Lofland stated that if the levee is removed water will get across the road. Would like to work out the problem so it is equitable for all. The manager of the Durham Farm stated that some new ditching needs to be done. Barclay stated that there is a ditch on the south side of the road now. Feels there will be flooding whether levee is removed or not. Homer Cox stated that there is a phone line in the right-of-way of the county sideditch. The ditch on the south side is 6" deep. It would take alot of time but could make ditches bigger and deeper. Utz stated that they could possibly clean out the ditch where it's silted in if it's a legal part of the drain. Lawson stated that the pipes may need to be sized differently due to the changes in farming practices. Feels the county is worst at risk with this problem. Siamas stated that the expose-facto law should be decided by a court. There was some discussion made regarding sideditches, roads, etc. It was suggested that the old culverts be replaced with bigger ones.

Scott stated the watersheds need to be studied before any sideditches are cut. Sometimes there are pipes placed with no outlet and problems occur.

Hester stated that a study needs to be completed in the area. The hearing was reset for August 5 at 10:00 AM.

Lawson informed the Board that it would cost \$132 to microfilm the Drainage Board minutes. The Board agreed to proceed.

There being no further business the meeting was adjourned at 11:15 AM.

Vice-Chairman

### Montgomery County Drainage Board Tuesday, June 3, 1997

The Montgomery County Drainage Board met on Tuesday, June 3, 1997 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: Alan Plunkett, Vice-Chairman; Don Hester, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Larry Scott, Engineer and Tom Emerson, County Highway and Harry Siamas, Attorney.

The meeting was called to order at 10:28 AM. Utz presented a letter addressed to Mr. Rex Stover regarding a request to cross the William T. Linn Ditch. New Ross intends to construct a sewerage system in this area. The letter was approved with the condition that the surveyor inspect the project prior to the covering of the work.

Utz reported that on May 27 he met with Tom Emerson of the Montgomery County Highway and Bruce Conrad of INDOT on the William Linn Ditch. The State feels that what they have done there is correct. They would also like to cut a ditch on 500S and plug one tube under US136. The road has been flooded. Hester stated that this is a possible storm water drainage ordinance violation. He proposes that a letter be sent to the State asking for the corrections to be made. Utz will draft a letter that is to be approved by Harry Siamas before mailing.

<u>Lehming Supply</u> - Lawson presented a storm water assessment for a truck dock additon to the current building that recommended waiving a plan due to minimal impact. Board agreed.

<u>Linden-Kirkpatrick Church</u> - Lawson presented a storm water plan. Recommended approval of the plan. Hester makes motion to accept recommendation of approval. Plunkett seconds. Motion unanimous.

<u>Craw-Con/Roy Hurt</u> - Located on US 136. Lawson reported that they are in violation of the storm water ordinance. Presented letter addressed to Mr. Hurt to Board, is recommending approval to send it. Board approves.

Joseph Conway Ditch - Lawson reported that he has walked the ditch and measured it. The supposed length was accurate. Some acres have been video taped. The letter from IDEM has been located that stipulates work only be done on one side of the ditch. He will be contacting IDEM again.

Lye Creek - The contract for this job has been let but is currently on hold. Lawson stated that he feels the problem might be fixed without dredging the ditch. There is a cave in behind the cement embankment on 1000N. Feels some elevation shots need to be taken. The pipe under the road may need replaced. Emerson agreed the County Highway Dept. would replace the pipe under the road if necessary. The highway will take a look at the problem. Hester suggests putting it on hold until an assessment has been made.

Regarding Samuel Remster Lawson will call him. A petition regarding a tributary on the <u>Joe Hall Ditch</u> was received in 1991. The railroad has done work in that area and no improvements to the problem have been made.

Jesse Snoddy Ditch - Lawson reported that he has reviewed the project, measured and videoed it. Feels it is possible to relieve part of the water on the road problem if some ditching and grading are done and get the water to a catch basin. The only outlet is on the west side of the road. Lawson is to meet with the County Highway supervisor to review the possibilites of doing the ditch work.

<u>Thomas Wilkins Ditch</u> - Lawson reported that a Mr. Clint Willkins called complaining about water problems in the area. Lawson is currently working on that project.

Lawson presented a draft of the "Check List of Engineering Requirements for Drainage Projects" for review by the Board as a model for processing the engineering portion on a drain petition project. He asked that everyone review it before the next meeting and be prepared to comment and/or accept the draft.

Boots Bros. Convenience Store - Scott presented a storm water plan for a gas station/convenience store located at intersection of SR59 & SR47S. He recommended approval as submitted. Hester made a motion to accept. Plunkett seconded the motion. Motion carried.

Scott reported that he has received a letter addressed to Alan Plunkett regarding a drainage complaint at 405 Danville Ave. He requested time to review and report his findings at a later time.



Scott reported that regarding the <u>INDOT</u> building no plans have been presented for review regarding storm water.

There being no further business, the meeting was adjourned at 11:13 AM.

Secretary

*Y*ice-Chairman

Member

CC: Cox

Plunkett

Hester

Siamas

Utz

Lawson

#### Montgomery County Drainage Board Friday, June 6, 1997

The Montgomery County Drainage Board met on Friday, June 6, 1997 in the Commissioner's Room of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Harry Siamas, Attorney; Alan Plunkett, Vice-Chiarman; Don Hester, Member; Harold Barclay, Landowner; Luther Lofland, Farm Manager; Tom Emerson, County Highway Dept., Dave Lawson, Building Admin. and Janet Harris, County Auditor.

The meeting was called to order by Alan Plunkett. The meeting was called regarding a petition filed on April 21, 1997 by Harold Barclay claiming a blockage of a drain caused in part by a levee built on the farm of Ted Black. Mr. Lofland was present representing Mr. Black.

The County Surveyor has checked for blockage and agrees that there is a problem.

County Attorney, Harry Siamas, read the law concerning the filing of such petitions and the various ways that the drainage board can rule regarding this matter.

Mr. Barclay stated that due to a levee being built along the field on the north side of the road it causes an obstruction which damages his crop and the county road 650N. This has occurred since at least 1965 and conversations with Mr. Lofland have not been helpful in resolving the issue.

Mr. Barclay was questioned by Harry Siamas:

"Will the removal of the levee damage Mr. Black?"

ANS.: "Some damage to crops."

"What is the natural flow?"

ANS.: "North."

"What is the length of the levee?"

ANS.: "1/4 mile."

"Was the levee there when you started farming the land?"

ANS.: "Yes, but it has been raised twice."

"Would your land drain naturally if the levee was removed?"

ANS.: "Yes."

"How many acres of yours are affected or damaged due to the levee?"

ANS.: "Five acres."

"Does this affect any neighbors?"

ANS.: "One."

Tom Emerson speaking for the County Highway Dept. stated that the road does wash out during high water. The sideditches have been cleaned with the extra dirt being placed on the levee. If not for the levee the side ditch would drain the road properly. The road is closed after each hard rain. He is recommending the removal of the levee.

Larry Utz, County Surveyor, recommends a grass waterway and removal of the levee since the levee does impede the waterflow to the <u>Joseph Hall Ditch</u>. This has been a problem since at least 1986 when he was first employed by the County.

David Lawson has not been there when the water was standing, since he is recently employed by the County, but has been there to observe the situation. A new ditch has been dug on the south side of the road. He is not sure that removal of the levee will relieve the problem.

Luther Lofland, farm manager since 1956, gave a history of the farm. The watershed consists of 136 acres. The Durham farm has the same problem. The owner and the former owner of the Barclay Farm OK'd the building of the levee, which has not been changed since 1971. He believes the sideditch on the south side of the road would relieve the problem. (We do now have a ditch on the S side.) Cornstalks block the drain along with trash and dirt. He believes 15 to 25 acres would be damaged if the levee were removed.

Mr. Barclay stated that the telephone lines are along the south side of the road, so the ditch can not be dug any deeper. He also has observed rocks being placed by the owner along the levee.

Commissioner Don Hester would like to contact Soil and Water on a possible solution.

Commissioner Plunkett would like to discuss the problem and to check notes of the meeting.

The Drainage Board will take this petition under advisement, being tabled until July 1, 1997 at 10:00 AM, on a motion by Don Hester, seconded by Alan Plunkett.

There being no further business, the meeting was adjourned.

Sanet a. Chairman

Chairman

### Montgomery County Drainage Board July 15, 1997

<u>Conway Drain Report</u> - Dave has walked and measured ditch and took 1.5 hrs. of video of the ditch. Dave, Larry and Jack viewed the video and prepared an inventory of seeding, pipes and structures, dredging, rip-rap and clearing. The largest discrepancy was the excavation/dredging.

Land-owners asked who made changes and by whose authority?

Answer: Larry Utz, should be approved by Drainage Board or Commissioners.

Part of the problem was the IDEM mandate that work could only be done on one side of the ditch. Jack Jones stated that he did the job correctly to the best of his ability. Drainage Board feels Jack has been overpaid by \$12,000.

If going into project again, someone should be in charge to keep landowners informed.

Take under advisement until attorneys can be consulted.

Chairman

Vice-Chairman

Member

CC: Hester, Plunkett Cox, Siamas, Lawson,

Utz

### Montgomery County Drainage Board Tuesday, August 5, 1997

The Montgomery County Drainage Board met on Tuesday, August 5, 1997 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: M. Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Admin.; Alan Plunkett, Vice Chairman; Don Hester, Member; Harry Siamas, Attorney; Homer Cox, Highway Superintendent; Cheryl Cunningham, PE; Doug McKinney of Northridge Auto; Bob Walters, Sanitarian and landowners of Oak Hill Rd area.

The meeting was called to order at 10:16 AM. Cheryl Cunningham presented an overview of Oak Hill Road. Right-of-way on county road is 40'. One option is to relocate the ditch to the back of the properties and into an existing drain. The natural flow of the water will allow the water to get to the drain. With the landowners consent the water can be sent to an already existing private drain also. Perhaps an agreement can be reached between the landowners and the private drain owner. Siamas states that an easement to the private drain would be needed. Cunningham reports that shots will be taken and more study done since it would be legally possible with an agreement with the private drain landowner.

Utz reports he has received two bids for spraying and presented them to Harry Siamas for review. Bids were received from Chemitrol and Daltons. Siamas recommends taking the bids under advisement. Plunkett makes a motion to take the bids under advisement. Hester seconds the motion. Motion carried.

Utz presented a revised bid from Cains Homelike Farms to repair the <u>John Martz Ditch</u>. Hester makes a motion to accept the bide from Cains. Plunkett seconds the motion. Motion carried.

Lawson presents some stormwater plans: <u>Woodland Heights Church</u> - Planning an addition and a basement. Will substitute detention in west parking lot for that needed on east side of street. Lawson recommends approval. Hester makes a motion to accept the plans on Lawson recommendation. Plunkett seconds the motion. Motion carried.

<u>Country Club Rd - Golf View Estates</u> - Soil conservation service has been there regarding compliance with rule #5 and the landowner has been notified of some problems regarding rule #5.

Lawson reports that regarding the HARN program. The location of the airport was well received. The \$3,000 cost is for the contractor to gather satelite information and verify the location and elevation of the site.

Lawson reports that he has been working with Roy Hurt at his location on US 136.

Lawson reports he and Larry have met with INDOT (Bruce Conrad) and looked at the problem area around New Ross (Junction of US136 & 500S). Several possible solutions were discussed to reduce the ponding on 500S that is worse with the recent changes that INDOT made to the drainage area. Lawson provided a report of the meeting to the Drainage Board. Dave will follow up with INDOT.

Lawson reports that he has been working with Mike Mitchell in regards to Danville Ave.

Lawson has met with CSX in regards to the Samuel Remster property. Steve Crouse from CSX agrees that the problem should be corrected. Lawson asks if we should take bids for engineering work regarding a petition on file currently. CSX would like the grade to coordinate with any future projects.

Lawson reports that Shelley Drain meetings are progressing.

Lawson reports that Bob Cox has been working with Clint Wilkins recently and information is being gathered.

Lawson reports that regarding the Darlington area, the DNR has been looking for any active complaints and he is trying to contact IDEM. More work will need to be done to gather information. There is no quick answer to the complaint.

Walters spoke regarding Northridge Auto and Doug McKinney. He knows where a pipe is that might drain McKinney's problem area. The tile was originally put in for a nearby sub-division (goes north and then northeast toward I-74). Shots have been taken to the south and southeast, it would require some work to be done as far as grading, etc. The bottom of the pond is 16" lower than the outlet to the south side of the property. 1.6" of fall to the highway. The pond area could be raised, reseeded and some stone placed. It was suggested that perhaps Burger King's retention area will hold McKinney's water also. McKinney has spoken with Burger King and they were at one time willing to help out. Plunkett askes if the watershed in that area could be studied by Lawson and Burger Kings plans be reviewed. Lawson states that he can review Burger Kings

plans if needed. Siamas recommends Mr. McKinney talk with Burger King and try to work something out.

Mr. McKinney will speak with Burger King and report back to Lawson. Mr. McKinney feels he is a victim of something he didn't create. Requesting a solution be found that is not at his expense, but the expense of the county or Burger King.

Siamas states that the landowner is responsible to find a solution. Landowner should speak with Burger King and go from there. It is up to the landowners to resolve the problem.

There being no further business, the meeting was adjourned at 11:34 AM.

Vice-Chairman

## MONTGOMERY COUNTY DRANAGE BOARD TUESDAY, AUGUST 19, 1997

The Montgomery County Drainage Board met on Tuesday, August 19, 1997 in the Commissioner's office of the Montgomery County Courthouse. Those present were as follows: Missy Spencer, Secretary; Larry utz, Surveyor; Dave Lawson, Bldg Admin.; Alan Plunkett, Vice -Chairman; Don Schmidt, Attorney; Bob Cox, Chairman and Don Hester, Member.

The meeting was called to order at 10:57 AM. Utz reported that during the bid opening of August 5, 1997 for ditch spraying two bids were received. One bid from Chemitrol was for \$1.18 /gal and a bid received from Daltons was for \$1.40/gal. He recommended that the Board approve the bid from Chemitrol. Hester made a motion to accept the bid. Plunkett seconds the motion. Motion carried.

Utz reported that regarding the <u>Martz Ditch</u> there are problems with this project. The ditch may need to be rerouted. Utz will do a changeover. Hester makes a motion to accept the changes. Plunkett seconds the motion. Motion carried.

Lawson reported that regarding the Remster property, CSX has okayed the project and will begin the work within 30-60 days.

Lawson reported that on 700N, E of SR25 the landowners have asked for a pipe to be placed.

The minutes of the previous meeting were presented, signed and returned.

There being no further business, the meeting was adjourned at 11:06 AM.

Chairman

## Montgomery County Drainage Board Tuesday, September 2, 1997

The Montgomery County Drainage Board met on Tuesday, September 2, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Bldg Admin.; and Homer Cox & Brett Cating of Montgomery county Highway.

The meeting was called to order at 10:00 AM. Utz presented a spraying contract for signatures from Chemitrol. Contract signed and returned.

Utz reported that Cheryl Cunningham and some landowners will be coming in soon to discuss Oak Hill Road.

There being no further business, the meeting was adjourned at 10:05 AM.

Chairman

Vice-Chairman

### Montgomery County Drainage Board Tuesday, October 7, 1997

Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Harry Siamas, Attorney; Luther Lofland, Harold Barclay,, Mr. Wright, and Mr. & Mrs. Roger Hancock.

The meeting was called to order at 10:00 AM. The minutes of the previous meeting were presented, reviewed, signed and returned. Plunkett makes a motion to table the Bamish request, as a letter was received from Mr. Bamishs attorney asking to continue the matter indefinitely. Hester seconds the motion. Motion passed.

The next item on the agenda was the Harold Barclay petition regarding an obstruction located on CR 1000 N. Barclay states that the petition was sent to the Board on April 1 and that he would like the obstruction removed. He feels it is causing some damage to the road.

Mr. Loflands attorney addressed the Board. Stated that prior to 1996 Indiana followed the common obstruction law. Feels there is no evidence that this area resembles a natural watercourse. There is no streambed present. Feels that since the levy in question was erected in 1961, the 1996 act can't apply in this situation. Stated that the damage to the road is due to a poor sideditch and water coming from Mr. Barclay. Mr. Lofland stated that the water coming from the northeast corner is filled with gravel and cornstalks. Feels that the next rain would flood out some farms if the obstruction is removed. Mr. Wright stated that he would like a side ditch cut and feels that all parties would be satisfied.

Mr. Barclay stated that beans had to be replanted on the Black farm and that a sideditch would not help.

Lawson stated that he hasn't been able to do a good study due to the crops being in the fields. Feels he is not in a position to do any sizing at this time. Water appears to come from 350 acres and flows toward and crosses the road and also flows to the west. The water on the north side of the road is going north and west. He is concerned that if the levy is removed the ditch on the north side would still be full. He would like a road ditch on the south side of the road and properly sized culverts. Stated that Barclay would be giving up approximately 1/2 acre of farmland, but gaining 5 acres at the same time. Feels both parties would benefit from a ditch and it would save the county money. There is not hardly 10' of fall in the whole area.

Siamas stated that he feels the levy in question is not grandfathered in and that the 1996 law would apply in this situation.

Plunkett makes a motion to send the highway out to clean the ditches and establish a ditch on the north and south sides with proper culvert sizing. Feels we may have to look at removing the levy at a later date.

Hester stated if the ditches will carry the water there will be no purpose for the levy. Seconds the motion with the understanding that the levy may have to be removed at a later date.

Plunkett withdraws motion and Hester withdraws second.

Plunkett makes a motion to table the petition and establish ditches and perhaps move the remove the levy later if needed. Hester seconds the motion. Motion carried. Unanimous. The Board feels the ditches and culverts will help and perhaps the problem will be resolved.

Mrs. Hancock stated that she had purchased her property in 1986 and would now like to build a garage on the property. Lawson stated that the HUD maps show the Hancocks in the flood plain and the lowest level of their garage must be 2' above the 100 year flood level. This means the flood level comes just above the windows on their house and that is where the garage floor level would have to be. Mrs. Hancock stated that they have had no water in their yard before, even during the 1996 flood. She is asking for a variance as an option. Cox stated that the flood ordinance is new to the Board and some discussion regarding a 100 year storm was made. Lawson stated that the County must be protected as the liability is big. Hester stated that he feels the matter needs to be tabled and the variance request investigated. Plunkett makes a motion to table the request. Hester seconds the motion. Motion carried. Unanimous.



Hancock stated that there is also raw sewerage in the ditch in front of their house. Plunkett stated that he will contact the county sanitarian and ask him to investigate the matter.

There being no further business, the meeting was adjourned at 10:50 AM.

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Chairman

Vice-Chairman

# Montgomery County Drainage Board Tuesday, October 21, 1997

The Montgomery County Drainage Board on Tuesday, October 21, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Dave Lawson, Building Admin. and Janet Harris, Auditor.

Dave Lawson presented a Storm Water Plan for <u>Comfort Inn</u> located on US 231 N. Alan Plunkett made a motion to accept Lawsons recommendation for approval. Don Hester seconded the motion. Motion carried. Unanimous.

faret a. Clarris Auditor

Vice-Chairman

### Montgomery County Drainage Board Tuesday, November 4, 1997

The Montgomery County Drainage Board met on Tuesday, November 4, 1997 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Don Hester, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney and Brett Cating and Homer Cox of the Highway Dept.

The meeting was called to order at 10:00 AM. The secretary presented the previous two meetings minutes. They were reviewed, signed and returned top the secretary.

Utz reported that regarding <u>Oak Hill Road</u> him and Cheryl Cunningham will meet with the landowners tomorrow to decide their options and gather their feelings. They will then come to the Board for a decision. The bill for the project so far is \$9,112.50. They have two ideas to present.

Stanford Elmore Ditch - Utz reported that a 24 inch tube has washed out. Need to place rip rap and animal guards. Presented a proposal from Dave Foster for the work for \$2,939.50. At the present time there is \$3,600 in the ditch fund. Hester makes a motion to accept the proposal. Unanimous. Carried.

Margaret Remley Ditch - Utz presented two proposals for the dredging that needs to be done there. One from B&E Excavating and one from Dave Foster. Hester makes a motion to accept the proposal from B&E. Motion unanimous. Carried.

Utz reported that the ditch spraying has been completed. Hester askes if it would be feasible to buy out own spraying equipment for the back of a pick up truck. People would need to be licensed. Utz doesn't feel a four wheel drive pick up would be able to do the work, but it would be a good idea to buy equipment.

Hester makes a motion to pay the spraying bill of \$16,756.00. Motion is unanimous and carried. Homer Cox will check into the County purchasing their own equipment.

There being no further business the meeting was adjourned at 10:25.

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Vice Chairman

### Montgomery County Drainage Board Tuesday, November 18, 1997

The Montgomery county Drainage Board met on Tuesday, November 18, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Admin.; Harry Siamas, Attorney, Brett Cating, Highway Dept; Homer Cox, Highway Superintendent; Cheryl Cunningham and landowners from Oak Hill Road.

The meeting was called to order at 10:20 AM. Utz introduced Cheryl Cunningham who presented preliminary solution to the drainage problem on Oak Hill Road. One solution is to tie into a tile at the back of the lots and into an existing drain. Also proposed was the idea to put grates on the participating properties. A public hearing needs to be held. Some discussion was made regarding the Storm Water Ordinance. A hearing was set for January 14th at 7:00 PM.

Utz stated that Carl Gwinn has had some problems recently on the <u>Gobin Ditch</u>. Mr. Gwinn feels like the tributary is not working and he wants to replace about 6,000' of tile. The outlet is working and there are no tile holes at this time. Utz feels that the tributary is not inadequate. The Board denies the request. A letter will be sent to Mr. Gwinn stating such and that he can do an engineering study at his own expense.

Lawson reported that regarding the Samuel Remster property on US 231N, CSX has done some work there last week. Dave is displeased with the baskets being used. He does feel that the work has made a bit of an improvement. He will need to investigate it more after a big rain.

Lawson presented the Board with a Lagoon Ordinance to review and reported that the DNR will be making their community visit on December 8 at 1:00 PM.

Lawson reported that he has done some reviews of storm water impacts. He is requiring some to detain the water if it will increase the amount of runoff.

Lawson stated that he feels the Board should review storm water plans in the future. He will give it some more thought and the issue will be discussed at a later date.

Lawson presented a letter to be mailed to Cains Homelike Farms regarding filling in a floodway. The Board approves the letter.

The Board wants a letter to be sent to Pam Lewellen regarding the removal of the log jam in Sugar Creek. Lawson will contact her.

It was reported that Lawson and Homer Cox will be investigating Slough Road on Friday.

There being no further business, the meeting was adjourned at 11:30 am.

Chairman

Vice-Chairman

### Montgomery County Drainage Board Tuesday, December 2, 1997

The Montgomery County Drainage Board met on Tuesday, December 2, 1997 in the Commissioner's Room of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Chairman; Alan Plunkett, Vice-Chairman; Don Hester, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Admin.; Brett Cating, Engineer's Office; Harry Siamas, Attorney; Clint Wilkins, Jeff Myers and Carl Gwinn, landowners.

The meeting was called to order at 10:19 AM. Carl Gwinn spoke first regarding the <u>Gobin ditch</u>. He presented a letter from the Soil Conservation Service regarding the Gobin Ditch. He feels tributary #2 is very inadequate. He loses 12-15 acres every year. He received a letter from the Drainage Board last week. He would like some help from neighbors which he feels are contributing water to his land. He presented a list of his neighbors to the Board. On the south end of the drain he hooked a 10 inch main to the county tile three years ago. He has seen no results from this due to the lack of laterals on his property. He doesn't understand why he is prohibited from placing laterals. He reported that the 12 inch tile is clear but doesn't carry the water away quick enough.

Utz reported that a study has been done. There are no tile holes and the water is getting away.

Siamas stated that if Mr. Gwin wants help paying to replace approximately 6,700' of tile, he would need to go through the petition carrying process and would involve the entire watershed. He will also need permission from the Drainage Board and Surveyor.

Jeff Myers asked what the plan would consist of. Mr. Gwin explained the plan. Lawson asked who verifies the projects. Siamas explained that the Surveyor would make a recommendation to the Drainage Board for approval.

Myers stated that he had no problem prior to Mr. Gwins new system being placed. Lawson stated that we use information today that was taken from earlier periods of time and used. Things should be determined before a project is started so the impact of the project will be known.

Clint Wilkins asked Gwinn if he was aware of the drainage laws pertaining to getting permission to hook laterals into a county ditch. Gwinn stated that he feels he has done nothing wrong. Wilkins stated that Gwinn has already

removed a woods and that Gwinn is putting more water on some of the other landowners.

Hester stated that the landowners need to discuss the situation and see if the benefits of replacing the tile outweigh the negatives. Mr. Gwinn will start the process. Myers stated that he felt like his landlords will feel like there was not a problem before Gwinn's project was started.

The minutes of the previous meeting were present, signed and returned to the secretary. There being no further business, the meeting was adjourned at 11:23 AM.

Secretary

Chairman

Vice-Chairman

#### MONTGOMERY COUNTY DRAINAGE BOARD Tuesday, December 29, 1997

The Montgomery County Drainage Board met on Tuesday, December 29, 1997 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Admin.; Brett Cating, Montgomery County Highway Inspector; Don Hester, Member; Bob Cox, Drainage Board Chairman; Alan Plunkett, Vice-Chairman and Harry Siamas, Drainage Board Attorney.

The meeting was called to order at 10:05 AM. The Secretary presented the minutes of the previous meeting, they were signed and returned.

Bob Cox spoke regarding the <u>Joseph Conway Drain</u>. He stated that the landowners want the money returned from Jack Jones. Cox askes if there are funds available to give to the Conway project and is it legal to do so.

Siamas stated that the landowners have gotten some value on the their money spent if the \$12,000 is returned and there is really no way to help the landowners. Hester stated that the county can make sure that all bridges and areas within 100' of the project are clean. Cox stated that Siamas has contacted Jones' attorney and will follow up with a letter.

Siamas stated that he would not be present at the January 16th meeting regarding Oak Hill Road.

Utz presented revised ditch reports to the Board and a proposal for the <u>Harrison Doyle Ditch.</u>

Plunkett stated that regarding beaver dams a contract has been presented for review that would allow Jeff Line to remove the dams and use a drag line.

Utz stated that he will have the drain classifications available at the next Board meeting.

Hester stated that the assessments should be raised 25%.

Some discussion was made as to how to bring the assessments into the current times. There being no further business, the meeting was adjourned at 10:39 AM.

Secretary

Mr. YHA

### MONTGOMERY COUNTY DRAINAGE BOARD Tuesday, February 17, 1998

The Montgomery County Drainage Board met on Tuesday, February 17, 1998 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Don Schmidt, Attorney; Brett Cating, Highway Inspector; Homer Cox, Highway Superintendent and Kurt Hudson, landowner.

The meeting was called to order at 10:30 AM. Utz introduced Kurt Hudson and reported that he is interested in seeing that the interest from the drains be returned to the ditch fund and not placed in the General Fund. Mr. Hudson reported that he has done some investigation into this matter but has more to do. Utz reported that any extra work caused by wanting to retain these monies in the ditch funds can be done by the Surveyors office if possible. Hester stated that new accounts would have to be established. Janet Harris, County Auditor, feels that this would create some extra costs, if the State Board of Accounts will even allow it to be done. She will investigate further.

Regarding increasing the assessments Utz reported that he doesn't feel that the four year ceiling is a problem. Some have already been raised 25% and hearings could be held to increase more. This would have to be state wide and would not involve just Montgomery County. He feels like notifying landowners and holding hearings would work if the landowners are correctly informed.

Hudson reported that he has met with Utz & D. Lawson and would like for the Board to decide which way to approach the matter.

Marion Conner Ditch - Utz reported that a landowner on this ditch has some tile holes. At this time there is no assessment on this ditch but there is a small balance in the fund. Landowner wished to use the money to repair the holes if possible. The Board agrees that this can be done.

Utz reported that his office has been working with the Auditor and Treasurers Offices on changes to the assessment role, such as additions, name changes, etc. He would like to be online with the offices at the courthouse and is requesting an okay to investigate the costs further. Cox made a motion to accept Utz' request. Plunkett seconds. Motion unanimous.

Hester reported that he has received a call from a landowner in Linden regarding drainage. The information was given to Utz. He will follow up on the matter.

Plunkett asked where we stood regarding section corner recovery. Utz reported that he has a meeting scheduled with Dale Grimes of Tippecanoe County to learn more about the situation. He will follow up on the matter.

Hester reported that a weed spraying unit will be available to the County the following day.

<u>Martin Litre Ditch</u> - Hudson asked where the Board stood regarding the Litre Ditch. Utz reported that they are still working on the matter. It will need to go through the hearing process, therefore some information needs to be gathered.

Cox asked about the sleeve recently installed in Linden. It has been reported to him that some construction materials were left in the pipe and need to be removed. Homer Cox reported that he is working on that. Hester askes if a watershed study can be done in this area. Utz replied yes. The Board requests more information on this project. Hudson askes that the Commissioners go and view the pipe. He feels the ditch in that area needs to be dredged.

Utz asked about Jeff Line. Plunkett stated that the paperwork is already in progress.

There being no further business, the meeting was adjourned at 10:55 AM.

Secretary

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Vice-Chairman

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### Montgomery Drainage Board Tuesday, March 3, 1998

The Montgomery County Drainage Board met on Tuesday, March 3, 1998 in the Commissioner's room of the Montgomery County Courthouse. Those present were as follows: Larry Utz, Surveyor; Terry Cain, Excavator; Curt Hudson, Landowner; Janet Harris, Auditor; Dave Lawson, Building Administrator; Alan Plunkett, Vice-Chairman; Don Hester, Member; and Missy Spencer, Secretary.

The meeting was called to order at ?. On a motion by Alan Plunkett, seconded by Don Hester, the Drainage Board voted unanimously to have engineering consultation done on the <u>Martin Litre</u> ditch.

In Re- The Lye Creek Ditch: There is stoppage of a tile or culvert at 1000N. Dredging needs to be done on the south end. A six foot pipe needs to be correctly installed as the current drainage is forcing water to run uphili. Also, brush cover is falling into the ditch causing further problems.

The equipment needed to do this job correctly can be rented at a cost of \$5,200.00 weekly or \$15,000 monthly for a 160 hour month. This could be used at other locations at the time of rental. Larry Utz is to bring figures to the board in two weeks on work to be done. Pipe replacement is the first priority. A motion by Bob Cox and seconded by Alan Plunkett was made to proceed with preliminary figures on this work.

Curt Hudson asked if it were possible to bypass from one county ditch to another county ditch (near Linden). The Drainage Board informed him that this cannot be done technically according to state law.

On the matter of interest on drainage monies, it was reported by the finance board that although a seperate bank account is within the law, the benefits of interest would be greater by purchasing a short term CD. Those present agreed this would be the best course of action. The Auditor will take bids and purchase a CD with the excess money in the improvement and maintenance funds to be determined at a later date, possibly within two weeks after the June tax draw.

Secretary	Chairman
	Vice Chairman
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Drumage Board

Present 3 Conmissioners, Larry Utz, Derry Cain, Curt Hudson Just Hairs

> On a notion by alan Plunkett Decorded by Don Hester the Draineye Board voted unanimously to At have engineering consultation done on the Martin Latre ditch

Re: the Lye Creek Outch there is stopping of a tele or culvert a 1000 th dredging needs to be done on the south end. A six foot pipe needs to be correctly installed as the current draining is forcing water to run upfill. Also brush cover is falling into ditch causing further problems. The equipment needed to to this job correctly can be rented a a cost of \$5,000 whey or \$15,000 monthly for a 160 hr no. this could be used at other locations at the time of the rental. Larry liting is to bring figures to the board in two weeks in work to be done. Pipe replacement is the first priority. A notion by Bob Cox and 2nd by Alas Pluskett was made to proceed with priclimany figures on this work.

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#### Montgomery County Drainage Board Tuesday, March 17, 1998

The Montgomery County Drainage Board met on Tuesday, March 17, 1998 in the Superior Courtroom of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Admin.; Cheryl Cunningham of Parsons, Cunningham & Shartle and Albert Knowling, Mr. & Mrs. Mershon and Mrs. Peterman of the proposed Oak Hill Drain.

The meeting was called to order at 10:40 AM. Utz reported that regarding the proposed Oak Hill Drain, he and Harry met with Cheryl Cunningham last week. It was learned that the cost would be on a benefit base. Knowling has agreed to the findings. The landowners must petition the court to make this a legal drain. Siamas stated that a new drain is different than a reconstruction and that the landowners should obtain an attorney to draw up the petition. He informed the landowners that a public meeting would then need to be held and that the benefits of the project cannot exceed the cost or the benefit. Cunningham reported that some study has been done and the drainage area may change a little one a fly over has been done. Siamas reminded the landowners that this drain will not solve all the water problems in the area, but will allow the water to get away more quickly. Also, the cost of their attorney can be added to the overall costs.

Mrs. Peterman asked what will happen if some of the landowners change due to selling their property, as some already have? Siamas stated that the new owners would then be involved in the process. Utz stated that each lot will be studied for benefit. An explanation of "benefit" was discussed. An outlet was also discussed. Knowling stated that he may put in a waterway.

Utz requested that the engineer's fees be paid as soon as possible, perhaps with an emergency pay. Siamas stated that this can be paid out of the General Fund. Cox made a motion to pay the fees through emergency pay. Plunkett seconds, motion carried.

At 10:53 the meeting was recessed to the jury room. The meeting was called back in to order at 10:56 AM in the jury room of the Montgomery County courthouse.

Utz reported that regarding the <u>Lye Creek Drain</u> he has met with several people. He has received the okay to remove trees planted by SCS. He presented a proposal from Cains Homelike Farms to dredge the ditch at \$3.25/ft for a total of \$18,850.00. Cox made a motion to accept the proposal from Cains. Plunkett seconds, motion passed.

### Montgomery County Drainage Board Tuesday, March 17, 1998

Utz reports that regarding the <u>John Gobin Ditch</u> he has not gathered any information at this time, but he will.

Utz reported that he has two proposals out at this time for the <u>Martin Litre</u> <u>Ditch</u> and they will be ready by April 7th.

Utz reported that regarding the interest on assessments not enough information has been found yet. He will follow up. He also reported that the <u>Litre</u> and <u>Gobin Ditches</u> will be ready in the fall. Discussion was made to the possible resizing of the pipes on CR 1100, perhaps making them bigger.

Utz presented a proposal for work to be done in the Surveyors Office at Whitlock Place from Dave Anglin. The Board took the proposal under advisement.

<u>Conway Ditch</u> - Siamas reported that Jack Jones has agreed to a settlement of \$12,000.00 that still needs to be signed. The payment will go directly to the outstanding loan. Cox stated that the landowners should be notified as such. Siamas agreed but it should wait until the check has been received.

Siamas also reported that the court hearing with Dave Deckard has been rescheduled for Thursday, March 19th.

Lawson reported on a storm water drainage plan for <u>Marathon Oil</u> located on the east side of town. They are replacing a gas station with a gas station/convenience store. He asked for the Boards approval upon an agreement with Marathon regarding the figure findings. Plunkett voiced a concern due to the fact that the Shelly Drain is in this area and there is a water problem there already. Lawson stated that Marathon would actually release water at a slower rate than is required by our ordinance.

Lawson reported that he is enforcing the Storm Water Ordinance on individual lots in the city of Crawfordsville. He stated that there is one person wishing to build 5 homes on 5 lots in Chigger Hollow and one person wanting to build one home on 2 lots. The one person with two lots would increase the rate of runoff 67%. The water eventually goes to Walnut Fork. Feels that if we can go ahead a plan may be required. Feels like plans help down the road as well as now.

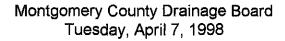
# Montgomery County Drainage Board Tuesday, March 17, 1998

Plunkett stated that some ditches have been cut to help with the runoff. Plunkett makes a motion to go ahead. Plunkett seconds the motion. Motion carried.

There being no further business, the meeting was adjourned at 11:18 AM.

Chairman

Vice-Chairman



The Montgomery County Drainage Board met on Tuesday, April 7, 1998 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Bldg Admin; Brett, Cating, Engineering Dept; Harry Siamas, Attorney; Homer Cox, Highway Super. and R.W. Gross of RW Gross and Assoc.

The meeting was called to order at 9:00. Utz reported that the work on Lye Creek has been completed. An extra 1/2 mile was dredged at no extra cost, tile outlets were replaced and a surface drain installed. He reported that beaver dams and other obstructions have been removed from the Joseph Hall Ditch.

Utz also reported that regarding the <u>John Gobin Ditch</u>, the tile outlet was submerged, that work has been done. The outlets have been freed up and rip rap was placed. The spoil has been spread on both the <u>Margaret Remley Ditch</u> and the <u>Harrison Doyle Ditch</u>.

Utz reported that the Surveyors Office has received reports of six tile holes at this time. Ditch assessments have been straightened out and the ditch numbers have been added to the property numbers to help in the future.

Utz reported that regarding the reconstruction jobs on the <u>Martin Litre</u>, <u>William Servies and Walter Schoen Ditches</u> he has received bids and submitted them to the Board. The bids were submitted by R.W. Gross & Assoc. and Parsons, Cunningham and Shartle. Plunkett made a motion to take the bids under advisement. Cox seconds the motion. Motion passed.

Caroline Kenyon Ditch - This is a legal drain that is not being assessed at this time. There are several tile holes present. Ray Risner wants to construct a waterway and would like to borrow money from the improvement fund to do so. He is willing to carry a petition if needed. Siamas stated that it would be a problem getting the money back promptly. Lawson suggested the landowners pay for the project now so it can be fixed right away and then carry a petition to place the ditch back on the assessment role. Plunkett suggested the same. The highway will clean the pipes out and relieve some water.

Hester reported that the ditch located at the corner of CR700S and CR100E, an open ditch, needs to be cleaned out. Utz will check in to it.

Lawson reported that a plan has been agreed on regarding the <u>Marathon/Speedway</u> building project and the project should start this week. He reported that he has received stamped drawings for the <u>INDOT</u> building on

#### Montgomery County Drainage Board Monday, May 4, 1998

The Montgomery County Drainage Board met on Monday, May 4, 1998 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Harry, Siamas, attorney and Dave Lawson Building Admin.

Lawson requested that the Drainage Board approve a stormwater plan for the Stonecrest Subdivision (Al Gobin), provided the review of the plan meets the County Stormwater Ordinance. The Board approved the request. There being no further business, the meeting was adjourned.

Chairman

Vice-Chairman

## MONTGOMERY COUNTY DRAINAGE BOARD Tuesday, May 19, 1998

The Montgomery County Drainage Board met on Tuesday, May 19, 1998 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Administrator; Brett Cating, Construction Inspector and Mr. Washington a land owner on Old 55.

The meeting was called to order at 11:30. Brett Cating introduced Mr. Washington who is a landowner on Old SR 55 near the overpass. He reported that he is having water problems and was asking for suggestions. Plunkett feels like a farm tile has been cut at some point in the past and this may be causing a problem. Mr. Washington stated that there is a drain at the corner of Old 55. Cating reported that most of the water is from the north and east and that a field tile may need to be placed to get to an outlet. Plunkett asked that Utz, Cating and Lawson investigate and report back to the Board. It needs to be determined if there is an outlet and see if a 4 inch tile would be a help or a problem.

Lawson reported that Jeff Servies is wanting to develop on Traction Road and that he has 1 1/2 weeks to finish the storm water review according to the Ordinance. Lawson feels this will have a significant impact on the area. He suggested that the Board consider creating an Impact Ordinance Amendment to the Drainage Ordinance.

Lawson reported that he feels the County should be compensated for the Stormwater Ordinance reviews. The Commissioner's will think about this request.

Lawson reported that he is not finished with the Stonecrest\_at this time.

The minutes of the previous meeting were presented to the Board. They were signed and returned. There being no further business, the meeting was adjourned at 11:55 AM.

Secretary

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Vice-Chairman

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## Montgomery County Drainage Board Tuesday, June 16, 1998

The Montgomery County Drainage Board met on Tuesday, June 16, 1998 in the Commissioner's Office of the Montgomery County courthouse. Those present were as follows: Bob Cox, Member; Alan Plunkett, Vice-Chairman; Don Hester, Chairman; Harry Siamas, Attorney; Larry Utz, Surveyor; Janet Harris, Auditor; Dave Lawson, Building Admin and Clint Wilkins, CK Wilkins and Ward Wilkins.

Regarding the <u>Thomas Wilkins Ditch</u> - Madison Township - There is a problem there with only a 1 inch rainfall, not just with the current large rainfalls. Carl Gwin, a neighbor, has converted water to the Wilkins Ditch that should be going to another watershed and may be pulling water for which he is not being assessed. The Drainage Board will issue a cease and desist order after making an inspection.

Larry is to contact Curt Hudson on establishing a county right-of-way by sowing grass on the easement. He has planted up to the ditch.

The Board will also check on hiring someone to supervise spraying activities. This person will need to have a license for this and be at least a part-time highway employee.

An ordinance on Public Purchasing of items under \$25,000 was read and passed on a motion by Alan Plunkett with a second by Bob Cox. Carried unanimously.

Lawson presented a storm water review of <u>Stonecrest Addition</u>. Needs information on the discharge rate for a 100 year storm. A proposed addition between Wilson Autotech and Traction Road needs an engineering study on Shelly Drain. A letter will be written denying development of this parcel at the present time. Cox made a motion with a second by Plunkett to table this development. Motion carried.

There being no further business, the meeting was adjourned.

Chairman

Vice-Chairmar

#### RESOLUTION OF THE MONTGOMERY COUNTY DRAINAGE BOARD

The Montgomery County Drainage Board resolves as follows:

Be It Resolved that the Montgomery County Drainage Board is the purchasing agency for the Drainage Board and the Drainage Board and the Montgomery County Surveyor are designated as purchasing agents for the Drainage Board, and

Be It Further Resolved that the Drainage Board and the County Surveyor may make purchases on the open market without notices or bids if the purchase is less than Twenty five Thousand dollars (\$25,000), and

Be It Further Resolved that the Drainage Board and County Surveyor may purchase services in any manner that said purchasing agents determine to be appropriate, and

Be It Further Resolved that said purchasing agents may adopt any rule or policy consistent with I. C. 5-22 for small purchases and for services, and

Be It Further Resolved that the purchasing agents shall purchase supplies manufactured in the United States unless any of the following applies:

- 1. The supplies are not manufactured in the United States in reasonably available quantities.
- 2. The price of the supplies manufactured in the United States exceeds by an unreasonable amount the price of available and comparable supplies manufactured outside the United States.
- 3. The quality of the supplies is substantially less than the quality of comparably priced available supplies manufactured outside the United States.
- 4. The purchase of supplies manufactured in the United States is not in the public interest.

Resolved this 16th day of June 1998.

Montgomery County Drainage Board

Attest

Secretary

Allen Plunkett

Robert Cox

Don Hester

The Montgomery County Drainage Board on Tuesday, July 7, 1998 in the Commissioner's Office of the Montgomery County courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Administrator; Harry Siamas, Attorney; Homer Cox, Highway Superintendent; Brett Cating of the Engineering Dept and Kevin McCord and Bill Smith, landowners.

The meeting was called to order at 9:05 AM. Utz introduced Kevin McCord. McCord is a landowner on CR850N, between 700W & 600W. He has lived there for four years. He is having water trouble. Has had a grass waterway installed. There is no side ditch across the road from him. He feels that if the open ditch thats there was cleaned out and the county put in a sideditch that the water could be drained through those areas and into his waterway and solve some of the water problem. Lawson states that this is a large watershed and that he would like to take a better look at the area. Lawson askes if the water can be taken to the west. McCord feels like it should be taken to the east so as not to flood his neighbors field. Lawson askes McCord to have SCS come out and determine the size of the watershed so the county will be more informed. McCord agrees to do this so the county can take a look at the area and perhaps reach a solution.

James Hose

Utz introduced Bill Smith and landowner in Linden on the John-Gebin Drain. Smith has had some water problems in the last few months. Forteen months ago the county drain located on the east side started to fill up and now the water cannot get into the inlet and is starting to back up into his yard. He feels the cheapest solution would be to go from a tile drain to an open drain for about 150'. Utz recommends that we get a pipe sized to go under the road and make it an open ditch. Hester stated that we need to make sure the pipe size is adequate to handle the water. Utz will look into it.

Utz presented a contract for the open drains. Plunkett makes a motion to accept. Cox seconds. Motion carried.

Utz reported that in New Richmond the park has been under water. There is an 8" tributary under the ball diamonds. Recently the drain was opened up so that the water can get away and repairs can be made. He feels like Coal Creek is a big part of the problem as it is plugged with beaver dams and trees. Lawson reported that some relief may come from some of the landowners on Coal Creek in the near future as they have contracted with someone to have the beaver removed. They have received their permits to do so. Plunkett asked if

there is anything the county can do to help since some of the legal drains dump into it or can DNR step in. Lawson stated that he will ask. He suggest an early coordination process for Utz.

Utz reports that regarding where the New Ross sewer system is crossing the bridge on the east that the structure is collapsing. Cating will investigate.

Presented the minutes of the two previous meetings. They were read, signed and returned.

Lawson presents three storm water plans for approval. The first being for Anthem Health Spa to be located N of the John Deer building on US231N. He also presented plans for Deer Cliff Condos. They wish to at 6 condos, bringing the total to 27. The third plans presented were for Wabash College Athletic Dept. He recommends approval on all three. Plunkett makes a motion to accept the plans as recommended by Lawson. Cox seconds. Motion carried.

Lawson presented a stormwater plan for <u>Kiehl Brothers Convenience</u> <u>Store</u> to be locate on US 231N at the site of the old bowling alley. Lawson recommends that they close the pond to use for an outlet and thinks easements are necessary back to the pond in case the area is divided up later. Heritage Products has a private water problem but we don't want to make it worse. Lawson feels that recommending this plan for approval will not make Heritage's problems any worse, but will not solve them either. Plunkett makes a motion to accept the plans as recommended subject to the owner providing an easement back to the detention pond. Cox seconds. Motion carried.

Utz reported that in Franklin Township some of the landowners between CR300N & CR400N are asking for the approval of the Board to open up a tile ditch that is not functioning properly. Plunkett makes a motion to proceed. Cox seconds. Motion carried.

There being no further business, the meeting was adjourned at 9:52 AM.

Secretary

Chairman

Vice-Chairman

## Montgomery County Drainage Board Tuesday, August 4, 1998

The Montgomery County Drainage Board met on Tuesday, August 4, 1998 those present were as follows: Don Hester, Chairman; Bob Cox, Member; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Harry Siamas, Attorney; Brett Cating, Highway Engineer; Larry Utz, Surveyor and Mr. Mennen, landowner.

The meeting was called to order at 9:52 AM. Utz spoke regarding the <u>Hose Drain</u>. The tile is being flagged and work is to start next week. The landowners were sent a notice. There was no response except from Chuck Switzer. Lawson reported that the town of Linden plans to relocate the Hose Drain. Utz feels this will be a good fix for now until we see what Linden has planned.

Utz stated that regarding spraying, he has spoken with Doug Bonebrake at Whitesville Elevator, he is licensed and interested in doing the work. Utz will get back with him.

Hester stated that he feels this will reduce the open ditch expenses. We need to let farmers know there is an easement along county ditches.

Utz introduced Mr. Mennen. He spoke regarding the <u>Joseph Hall Ditch</u>, <u>Tributary 2</u>. Mr. Mennen wants help with a headwall. SCS is spending \$8,800 and wants Mr. Mennen to pay \$3,700 to correct the problem. The other landowners are not paying anything. Mr. Mennen feels the ditch assessment should help pay for this and it must be done by September 1, 1998. There is \$5,677.00 in the account at this time. Utz would like to take a look at the area first and feels that we could pay some of the cost. Mennen feels he would not benefit much from the project, if any. Utz stated that some spraying will need to be done on this ditch in the near future and this will use some of the money. Siamas suggested that Utz take a look.

Cox made a motion to pay \$3,765.00 pending Utz's findings. Hester seconded the motion. Motion carried. Utz will also speak with George of SCS.

Lawson presented storm water plans. He recently contacted the Commissioner's regarding the plans for <u>Chambers & Vandalia Streets</u>. He also present a plan for <u>Shadow's Run</u> to be located north of Cedar Ridge on SR47S. There will be 22 lots. A retention pond already located on the property is to be used for detention. This project is in the 2 mile zone of the City of Crawfordsville.

Lawson then presented a storm water plan for <u>Lye Creek Falls</u> to be located north of CR550, west of Darlington on the Mildred Maxwell property. This will include 21 lots. Lawson feels no detention is required, the runoff will decrease. Would like developer to keep all the area in grass and not row crops until the project is completed. The roads are in and the grass has been completed. There are to be no houses built near the county bridge as that are is in a flood zone. Lawson recommends accepting the plans for all three projects.

Cox made a motion to accept Lawson's recommendation on all three projects. Hester seconds. Motion carried.

Lawson will look into the procedure for County Plot approval.

The previous meeting's minutes were presented to the Board. They were signed and returned. There being no further business, the meeting was adjourned at 10:30 AM.

Montgomery County Drainage Board Tuesday, August 4, 1998

Chairman

#### Montgomery County Drainage Board Tuesday, August 18, 1998

The Montgomery County Drainage Board met on Tuesday, August 18, 1998. Those present were as follows: Don Heater, Chairman; Alan Plunked, Vice-Chairman; Bob Ox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Admin; Brett Cating, Engineering Dept; Don Yount, Engineer; Jeff Servies, landowner; John Capper, Attorney for Servies and Mr. & Mrs. Tarbet managers of Meadowood Apartments.

The meeting was called to order at 10:02 AM. The minutes of the previous meeting were presented to the Board, signed and returned. Utz reported that he has met with Mr. Mennen and his son regarding the <u>Hobart Mennen Ditch</u>. He also spoke with George Reager of SCS. Utz recommended paying \$3,500 for their project. Plunkett makes a motion to accept. Cox seconds. Motion carried.

Cating spoke regarding a tile ditch that goes into an open ditch. The tile runs under CR900N, East of 900E. Utz would like to remove the tile from under the road culverts. Cating recommended board approve the county furnishing the culverts. Cox made a motion to approve the use of the culverts. Plunkett seconds. Motion carried.

Lawson spoke regarding the Jeff Servies Condos on Traction Road. He explained a brief history regarding flooding problems in this area and why the Drainage Board turned down the storm water plan. John Capper spoke on behalf of Jeff & Charlie Servies. This is a fifteen unit project. He feels the plan met the requirements of the ordinance at least a portion of it. Feels no runoff is being added and the ordinance has been met. Feels the project would add money to the tax base and adds needed houseing. He introduced Don Yount. Yount feels there would be no additional flow. He as the engineer, would like to detain the water and release at the same flow. Feels the ordinance has been met at least regarding the discharge rate. Presented the Drainage Board with the project plans regarding drainage.

The Tarbets voiced their opposition to the project. At this time detention areas and runoff flow were discussed. Lawson stated that from an undeveloped to a developed area during a 3 year storm would increase the runoff up to 40%. He then explained his calculations. Feels if there is no outlet we should not allow the development. A two or three inch rain will cause flooding and some septic systems will not work. One basement wall is caving in and the homeowner is applying for disaster relief. Feels that the developer has a duty to meet all of this ordinance.

The Tarbets stated that there was a storm on June 11 and their crawl spaces were wet, cars were stuck and yards were flooded. Lawson presented

#### Montgomery County Drainage Board Tuesday, August 18, 1998

the Storm Water Ordinance, Section 14R, Offsite Drainage Provisions. This was read and discussed.

Hester asked if the water outlets toward the Meadowood Apartments and Traction Road. Mr. Talbit said yes. Capper aked if there is a plan that would limit the runoff that would be acceptable, is there an amount regarding runoff that would met approval? Hester feels that the project has met the discharge rate but not where discharge is going.

Lawson presented a video of the area. Feels there is a problem in that area but it appears only a portion of the ordinance has been met. The runoff would be higher if less than a three year event would occur. Presented video recorded on June 11, 1998 from Traction Rd looking south and also the Meadowood area and some areas of the Shelly Drain.

At this time the minutes of the June 16th meeting and Lawson's letter to Jeff Servies were discussed. Plunkett asked Yount if he feels there is a way to run the water in a different direction. Yount says it would need to be investigated. Lawson feels an engineering study will show 3 regional detention areas. He has thought of modifying Corey's pond. If we could get the water from getting to Traction Road it might open the area up to development. Lawson has two quotes from engineering firms and will meet with the City of Crawfordsville regarding funding.

Siamas stated that he has met with Lawson and discussed the ordinance. The Board can require the landowner to meet a lower discharge rate or pipe water to different outlet area in a flood area. The Board can name an area a flood impact area. The Board can also require the transport of water to different outlet. Servies asked about an engineering study. Studies and the process were discussed.

Cox made a motion to table the Servies Condo matter. Plunkett seconds. Motion carried.

Lawson presented three storm water plans. One each for <u>Staples</u>, <u>Performance Master and Assisted Living</u>. He recommend the approval of all three. Cox made a motion to accept all three. Plunkett seconds. Motion carried.

Cox reported that Randy Denhart asked him to spray his weeds.

# Montgomery County Drainage Board Tuesday, August 18, 1998

Alan reported that the Council would be asked to appropriate money for the Shelly Ditch study.

There being no further business, the meeting was adjourned at 11:18 AM.

Chairman

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, September 22, 1998

The Montgomery County Drainage Board met on Tuesday, September 22, 1998 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney; Dave Lawson, Building Admin.; Brett Cating, Homer Cox & Tom Emerson of the Highway Dept.; Harold Barclay & Luther Lofland.

The meeting was called to order at 10:16 AM. Utz stated that he received a letter from Janet Linton regarding the <u>James Hose Ditch</u>. She is requesting a reimbursement of \$496 for shrubs. Cox stated that he is not in favor of reimbursing them but is in favor of helping her move them. Hester requested that the surveyor look into straw netting for the seeding portion of the project on the banks. Utz stated that it is to be used.

Slough Road - Lawson stated that he sent out letters asking to meet with everybody at the drainage board meeting to check the progress. He stated that there is spoil left on the north side of 650N and that he understands that Mr. Lofland wants it spread in his field after the crops are out. Mr. Lofland stated that the north ditch goes down about 3' and the ditch on the south side was just cleaned out and that the water will have to cross the road to get to the ditch. The specs were discussed regarding culverts, cover, etc. Mr. Lofland stated that he feels the ditch on the south side is not deep enough. Lawson proposed leaving the ditch as is on the north side of the road and to spread the spoil when the crops are out. He also proposed to take a look at the south side and leave as is if it has been done correctly. Lofland stated it should have been engineered in the beginning and that some relief will be needed on the south side. Lawson said there was verbal agreement not to engineer the project, but to proceed with the project as agreed upon by the two parties concerned. If the results were not satisfactory, the next step would be taken to solve the problem. A plan was given to Tom Emerson, but the work done was far beyond the plan.

Emerson stated that there is a 3 to 1 slope on the north side of the ditch on the south side of 650N and east of 350E and that the north side of the ditch is not finished yet. The 12 inch pipe under the road is not clean due to the project not being complete. The highway put in a new entrance to the Durham farm and eliminated one due to the poor condition.

Hester stated that the job needs to be completed and the mess cleaned up after the crops are out and then reevaluate the situation. Lawson agrees. Asks that we stick to the plans in the future and show the plans to the landowners. Lofland, Emerson, H. Cox & Lawson will meet and discuss this at a later time.

Lawson recommended approval of two storm water plans. One for <u>Lippert Industries</u> located on the north side of Elmore St on the old Weliever property. The other being for <u>Community Action Program</u> located on the west side of New Market on the south side of the road. There will be 10 units and he feels the run-off rate will decrease. Hester stated that we should be aware of the treatment plant needs for the town of New Market.

Plunkett made a motion to accept the two storm water plans. Cox seconded the motion. Motion carried. There being no further business, the meeting was adjourned at 10:45 AM.

Montgomery County Drainage Board Tuesday, September 22, 1998

*M∕∕∕∕* Chairman

## Montgomery County Drainage Board Tuesday, November 2, 1998

The Montgomery County Drainage Board met on Tuesday, November 2, 1998 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Bob Cox, Member; Don Hester, President; Alan Plunkett, Vice-President; Larry Utz, Surveyor; Janet Harris, Auditor and Don Schmidt, Attorney.

The meeting was called to order at 10:00 AM. The first order of business was regarding the junction of CR400W & Old 55, south of I-74. It was decided there were two alternatives 1) Landowners to drain pond toward I-74 or 2) go to the northeast & east side of Old 55. Dave Lawson will get quotes on this for the meeting on November 17, 1998.

James Hose Drain - A report from Engineer Bill Smith, a Linden resident, was given. He would need more information before going into great detail. He questions whether there is a need for an open ditch. 418 acres involved in a surface impact. 500 plus acres involved in sub surface impact. The residents there have concerns regarding health and safety when it comes to an open ditch. The County is proposing by diversion, to keep the ditch off than landowners property to the east, but would be paid for by the 5 landowners concerned. The total cost to be paid by these landowners would be \$5,895.00 plus the original bid of \$14,516.25. The landowners would have the responsibility of the old tile currently in place. There is \$2,040.00 downtime already accumulated on this project.

There is a meeting set for Thursday at 10:00 AM regarding the Wilkins Drain.

Dave Lawson reported on the Slough Road Project - CR650.

There being no further business, the meeting was adjourned.

Auditor

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#### Montgomery County Drainage Board Tuesday, November 17, 1998

The Montgomery County Drainage Board met on Tuesday, November 17, 1998 in the Commissioner's office of the Montgomery County Courthouse. Dave Lawson presented 6 drainage plans.

1) Boys & Girls Club

2) Roger Kenny - 6 duplexes at corner of Virginia & Delaware Sts.

3) Wabash College Athletic Center

4) Tharp - 97 Acres

5) Wabash Valley Hospital

6) New Market - 10 Lots

Bob Cox made a motion to accept the plans contingent upon their compliance with the Storm Water Ordinance and Lawson's review. Hester seconds. Motion carried.

Lawson presented an estimate from Rhodes regarding the Washington & Cooley properties located at Old 55 & I-74. To improve the grade and sod on the Washington property would be \$2,584.00. An estimate of \$22,487.00 was presented for grading the road ditch and sod and the repair of Mr. Cooley's drive was an estimated \$2,450.00. This was taken under advisement.

Lawson asked the Board to sign the Shelley Ditch Resolution. Cox made motion to accept. Hester seconds. Motion unanimous.

Lawson reported on McGrady corner ditch and road repair. He met with Homer Cox, Tom Emerson, Brett Cating & Dr. McGrady and have narrowed the decision to two options and will get an estimate from Cain's on the cost.

Brett Cating presented new plans regarding the <u>James Hose Drain</u>. He told about meeting held on Friday the 13th of November at 10:00 AM. The contractor, Mike D, Jim Mosley & Brett are to determine if the Mormon Church would okay moving the ditch to the east, but keeping it in the original right-of-way. Mr. Mosley said the job was probably a go.

Harry Siamas has reviewed the agreement drawn up by Fikes' attorney, Stewart Welliver containing the following:

1) Property owners may pay back the \$5,800 over 4 years.

2) Open ditch banks to have a minimum of 2 to 1 slope.

3) County will pay for rip rap.

4) Reduce to a 40' right of entry. from the top of the outch Cox made a motion to accept. Hester seconds. Motion carried.

There being no further business, the meeting was adjourned.

Brett a, Cating
Attest

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Vice Chairman

#### Montgomery County Drainage Board Tuesday, December 15, 1998

The Montgomery County Drainage Board met on Tuesday, December 15, 1998 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Harry Siamas, Attorney; Missy Spencer, Secretary and David Lawson, Building Administrator.

The meeting was called to order at 11:05. The first discussion was regarding the Shelly Ditch. Lawson reported that there are tile holes in the area. He presented two proposals to fix the holes. There are at least 12 holes. There is no money available to repair them. The first proposal was from Dave Price Excavating for \$1,020.00, but does not include the materials and the repair of the tile. The cost to repair some tile would be \$1,340.00. The second proposal was from Biddle Drainage at \$2,275.00. This price would include the removal & replacement of a fence, repair 12 tile holes. If some tile would need replaced there would be an adjustment in price. Utz reports that there is no maintenance money available. There is money in the General Fund, but there would be no way to collect the money. Siamas stated that the drain needs reconstructed and should be put through the hearing process for maintenance and reconstruction. If it is possible to work something out with the property owners, they can fix it with the Surveyor's permission. Plunkett asked if there are any funds available regarding public safety. Utz reported that there at least 10 more tile holes behind Traction Road near the Estep property. Lawson reported that the 12 holes he is speaking of are in a fenced in back yard. Siamas stated that regarding the safety factor, a temporary fence could be placed around the tile holes. Lawson asked if the County could fix the holes if the landowners agree before hand to pay for the work. Hester suggested that they could go to the Council and ask for a special appropriation. He also stated that he would like to get an estimate to include the repair of all the tile holes. Lawson will speak with the landowners and ask them to pay for the work per a contract with the County. It would be repaid over 2-3 years and possibly be a credit to the future assessment.

Lawson reported that regarding the Shelly Drain encumbrance, the City would pay half, but they would like something from the County regarding the obligation. Janet Harris, Auditor, suggested a simple contract between the City and the County. Siamas will consider.

Lawson reported that regarding Mr. Washington, he has received a revised plan.

Lawson reported that Mr. Ralph Corey, located next to the Servies Condo project, would like to build more warehouses. Mr. Corey has been approached to head a committee against no building in that area. Mr. Corey will have an engineer look at the possibility of a detention area near the location. Lawson encouraged the committee to meet with the Drainage Board in the near future.

There being no further business, the meeting was adjourned at 11:25 PM.

Chairman

Vice-Chairmar



## Montgomery County Drainage Board Tuesday, December 29, 1998

The Montgomery County Drainage Board met on Tuesday, December 29, 1998 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: Don Hester, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Homer Cox, Tom Emerson & Brett Cating, Highway Dept.; Darrell Birge, Contractor; George Reger and David Stanley of Soil Conservation; and the following landowners who signed in -Ward Wilkins, CK Wilkins, Wayne Farley, Andy Springer, W. Washington, David Taylor, Barb Taylor, Clint Wilkins, Carl & Ruby Gwin, Jeff Myers and Ben Wilson.

Don Hester called the meeting to order at 10:33AM. He stated that the first order of business was to discuss the work recently done on CR 100 W, where the Highway has changed from a gravel to a paved road and some landowners have some concerns with water.

Dave Stanley stated that he was there with George Reger to address only the surface water issue and presented a handout they prepared regarding their recommendation for the project. The handout included information on the defined watershed, topo map, pipe sizes, runoff, etc. He introduced George Reger.

Reger discussed the handout in more detail. He discussed their recommendations for seeding, pipe sizing, run off and their computations. He stated that there are 150 acres of surface water running through the three 36" culvert pipes under CR100W. He recommends leaving the three pipes and highly recommends seeding. Also recommends the landowner use a surface drain and not a grass waterway as grass will catch the silt. Dave Stanley recommends that more scraping and shaping be done. Mr. Reger opened the floor to discussion and questions.

CK Wilkins presented a document regarding increased flow of surface water. Hester explained run off rate and that the goal was to get the water away in a controllable form and there are still some things to be done. Feels it can be a workable solution when the project is complete. Siamas then discussed the document presented by Wilkins. Hester recommended the project should proceed in the spring. Utz presented drain maps and aerial photos to show where the tile is located and explained the size of the tile ditch can not be increased. The landowners discussed this among themselves. Hester stated that he feels the ditch is not adequate in size for the present time and suggested that the long term solution would be to perhaps put in another ditch. Wilkins stated that he feels there has been a big increase in runoff in recent years. Utz stated that he would like the breathers removed and Lawson suggested that they at least be raised. Emerson stated that the standpipes have already been purchased. Lawson stated that his concern is that he's not sure everyone understand the issues and whether they have been resolved. Hester stated that we were here to discuss the problem with the road and see if any laws were violated regarding sub-surface water. He feels that seeding will have to wait until spring and that the County will try and fix the problem to the best of their ability with what they have.

The next item discussed was the <u>James Hose Drain</u>. Siamas explained that the ditch is located in Linden and that he has had a conversation with the Mormon Church attorney. He stated that the Church's main concern is the liability of having an open ditch located on their property. They would like the County to place a fence along the ditch, post no trespassing signs and have an agreement that the landowners will have no liability in the future. The Church objects to the plan if these measures are not taken. The landowner was also concerned about the right-of-way. Cating stated that there are no signs or fence



#### Montgomery County Drainage Board Tuesday, December 29, 1998

located there at the present time. Siamas stated that he has an agreement from the landowners that has not been signed at the present time. Andy Springer stated that he has visited the site and the landowners do not wish to cause more expense to the County, but doesn't want to be open to liability. They don't mind the open ditch except that the ditch will have water in and is afraid that children can be hurt. He would like to see the fence placed, the no trespassing signs posted and cause the least amount of hassle.

From the sewage plant to the present fence line is 1300 feet and the landowners would like the new fence tied into the present one. Cox & Plunkett stated that they have no problem with the fence being placed. Birge feels that the fence could be a potential problem when working on the ditch. Utz stated that the 40' right-of-way can be increased for maintenance and reconstruction reasons. Lawson recommends doing a plan and a profile and getting it approved. Utz reported that a profile has already been done and that he will add the fence and the cost to that and report back to the Board at the next meeting scheduled for January 19, 1999 at 10:15 AM. Siamas stated that we can post the signs, but the County cannot agree to no liability being placed on the landowners. He will contact the landowners attorney and discuss this.

Lawson reported that regarding the <u>Shelley Ditch</u> he has contacted the landowners regarding the tile holes in their backyard and they will consider the findings and respond. Lawson reported that he has heard from two engineering firms and has a meeting scheduled with one of them to do a study.

Lawson reported on the W. Washington, C. Cooley project, he received a quote for \$11,600. This would cover the tile, catch basin, lowering the drive way pipe and the grading work. There was no quote for the seeding. He asked if the work should be done by the County Highway or a private contractor. Cox stated that a private contractor should be used. Mr. Cooley has concerns about some existing bushes and the time frame for the project because he has two school buses that will need access to his property. Lawson feels that school will probably be out of session by the time the project begins. Cating suggested getting a temporary right-of-way and an agreement regarding the fertilizing, seeding and replacement of possible damaged bushes. Plunkett made a motion to proceed with the project, Cox seconded, motion carried. Cating will oversee the temporary right-of-way proceedings.

Lawson reported that regarding <u>Slough Road</u> the project is 80% complete. Driveways still need to be taken out and final grading done on the north side where there is an existing ammonia pipeline. He is working with the phone company regarding some of their equipment. Lawson also stated that he would prefer a larger pipe be placed under 650N while the equipment is there.

Mr. Wilson presented a plat for <u>Westside Meadows</u> located in New Market to be signed by the Board. The Board signed both the plat and the stormwater plan.

There being no further business the meeting was adjourned at 11:18 am.

Secretary

Vice-Chairmar

Chairman

## Montgomery County Drainage Board Tuesday, January 19, 1999

The Montgomery County Drainage Board met on Tuesday, January 19, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, member; Missy Spencer, Secretary; Larry Utz, Surveyor; Harry Siamas, Attorney and Dave Lawson, Building Administrator.

The meeting was called to order at 10:21 AM. Chairman Coudret asked that all drainage board minutes be faxed to him after processing so that they may be read before the next meeting. Secretary will do this. Utz then reported on the James Hose Drain. He has received a quote regarding the fence previously requested by the Mormon Church. The quote was for \$2,000. Utz also reported that he has spoken with Harry Siamas regarding this matter and that Siamas has something to report. Siamas stated that he had been contacted by the Mormon Church attorney and since their main concern with the project is the liability issue they would like to deed part of their property to Montgomery County. Siamas feels there would be no need for the fence if the property is deeded over. The Church would still have the responsibility of an assessment on this ditch. It would be the responsibility of the County to have a survey performed. Don Yount Surveying quoted the cost of a survey to be approximately \$500.00. Utz recommended accepting the deed of the property. Plunkett made a motion to accept the deeding of the property. Cox seconded the motion. Motion carried. Siamas will contact the attorney for the Mormon Church asking them to state their intent to deed the property to present to the Board.

Utz reported that he has received a bill from CK Wilkins regarding the Sarah Kincaid Ditch. The bill was for \$5,779.45 on work that was performed in 1988. Utz researched the matter and it was found that the work was never approved by the Surveyor's Office. Plunkett made a motion to deny paying the bill. Cox seconded. Motion carried. Utz will draft a letter to Mr. Wilkins regarding the Board's decision and have it approved by Siamas prior to sending.

Lawson recommends the Board approve the addition to the <u>Newjac</u> building by Schneider Corporation. The building is located at 1200 E. Wabash Ave. The increase in runoff will only be 5%. Cox made a motion to accept. Plunkett seconded. Motion carried.

Lawson reports that he has meeting set up with three engineering firms in the near future regarding the <u>Shelley Drain</u>. He will report back later with his findings. Coudret suggested that Lawson contact the Mayor of Crawfordsville so that he might suggest someone that could be there to represent the City.

Coudret asked that the Board be advised prior to each meeting which drains will be discussed and asked that maps be available. There being no further business the meeting was adjourned at 10:38 AM.

Secretary

Chairman

Vice-Chairman

## Montgomery County Drainage Board Tuesday, February 2, 1999

The Montgomery County Drainage Board met on Tuesday, February 2, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Administrator; Homer Cox & Brett Cating of Highway Dept; Harry Siamas, Attorney; Phil Michael, Crawfordsville Mayor; Rod Jenkins, City Street Foreman and Tom Mitchell of Crawfordsville Sanitation Dept.

The meeting was called to order at 8:36 AM. Dave Lawson presented a brief history of the Shelley Drain. He started on this project in March 1997. He has since received many calls about this area and it's problems. There are no funds available for this ditch as it is not on assessment, therefore a task force was formed. Based on quotes from 2 engineering firms, the task force was granted \$10,000.00 each from the County and the City of Crawfordsville to hire an engineering firm to do a study of the area. Eventually quotes were received from three firms: Deckard Engineering, Christopher Burke and Cole Associates. He and Utz interviewed each company twice. The topo mapping was left open. After Raybestos came forward nad offered to share any information they have the second meeting was scheduled with each firm to see if the new infor would change their quote. There was no requirement that topos be provided. All firms were to do hydrologic &hydraulic modeling and hold public meetings. All three companies gave good presentations and were quick in their responsiveness. Cole & Associates came in with a quote of \$14,000.00 without topo mapping and an extra \$4,500.00 if mapping was to be included. Christopher Burke quoted at \$17,200.00 and has already contacted Raybestos to see if they would share in the cost of mapping. If maps can be obtained and stay within the original budget of \$20,000.00 that would be a bonus. Lawson recommends that Siamas review the proposal from Burke and recommends that they be awarded the contract. Utz favors Lawsons recommendation.

It was estimated that the job would take approximately 90 days. Mayor Michael feels this project should be done. Lawson stated that he feels Elmore Street should be pulled back into the Shelly Ditch. Plunkett makes a motion to accept Christopher Burke for study. Cox seconded. Motion carried.

The meeting was then temporarily recessed at 9:08 am. The meeting was reconvened at 10:50 am. Utz reported that he sent a letter to Mr. Wilkins after Siamas approved it.

Lawson presented a storm water plan for <u>Kiehl Bothers</u> regarding building a convenience store at the location of the old bowing alley on SR231S. He recommends approval as long as no occupancy is granted to any buildings without an outlet being complete. The City of Crawfordsville controls the occupancy as this is in their jurisdiction. Cox makes a motion to accept on Lawson's recommendation. Motion died due to lack of second. Plunkett makes a motion to table the request. Cox seconded. Motion carried. Lawson is to prepare an amendment to the Stormwater Ordinance.

Lawson reported that he is in the process of getting information regarding Hunters Glen Phase 2. A previous stormwater plan was approved for Phase 1, but the stormwater requirements have not been met. Lawson recommends that occupancy of any homes in Phase 2 not be allowed until the stormwater requirements have been met. Plunkett makes a motion to approve Phase 2 but to allow no further occupancy in Phase 1 or 2 until the drainage plan is completed. Cox seconded. Motion carried.

## Montgomery County Drainage Board Tuesday, February 2, 1999

Slough Road - Lawson reports that he has received a complaint regarding this area. He has videoed the area and feel we will have a good project when completed.

SR231 - Regarding the widening through Crawfordsville, Lawson reported that he has not reviewed the stormwater plans, if there are any. He asked if he should check into compliance and reported that there are no exemptions for the State in the County Stormwater Ordinance. The Board requested that he talk with the State and report back to them.

CVS Pharmacy - Located on corner of Market Street and US 231N.

Lawson feels this project will not increase the rate of runoff, but that CVS should work closely with Lawson and the City of Crawfordsville.

During the discussion above Marvin McBee joined the meeting. He is worried about a situation north of Kirkpatrick on the east side of the road. A Mr. Widmer is located on the west side of the road. There are three tiles under the road and Mr. Widmer has installed a catch basin. This is causing the water to come across the road onto Mr. McBee. McBee reported that the damage is small at this time but asked what the law is regarding this type of situation. Utz stated that he feels a petition would cover this. Lawson explained the petition process to Mr. McBee. McBee stated that he will get a petition.

Mr. Robert Boots came in and discussed Turnip Seed Corner. He has been in before regarding drainage in this area and no action was taken. Cating will take a look at it.

Siamas stated that he has spoken with the Mormon Church attorney regarding the <u>James Hose Drain</u>. No action has been taken yet, but they are working on it.

Cating reported that he had been to CR100W after the recent rains and took some pictures. There is some ponding and the risers have not been installed yet. He feels it is working good even though the project is not complete yet.

There being no further business, the meeting was adjourned at 11:40 am.

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Chairman

Vice-Chairman

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#### Montgomery County Drainage Board Tuesday, February 16, 1999

The Montgomery County Drainage Board met on Tuesday, February 16, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Missy Spencer, Secretary; Dave Lawson, Building Administrator; Brett Cating, Engineering Dept.; Homer Cox, Highway Superintendent; Harry Siamas, Attorney and Howard Rippy, landowner.

The meeting was called to order at 10:05 AM. Lawson reported that he is meeting with the Economic Development Commission this afternoon regarding the <u>Shelly Drain</u>. He presented a contract from Christopher Burke regarding a drain study to be signed. This was signed. He also reported that he had nothing new to report regarding <u>Slough Road</u>.

Lawson presented an Amendment to the Stormwater Ordinance 90-4 he has written. It has been approved by H. Siamas. It allows a \$500 per day fine for a violation until a project is in compliance. Coudret suggests that the wording be changed slightly to include review and approval by the Drainage Board before a fine is assessed. Lawson will make these changes and have Siamas take a look at it. The fee schedule was discussed. A site trip to review the impact of the stormwater will cost \$30.00. Additional trips will cost \$30.00 and the fee for a plan review will cost \$65.00 per hour. The plan review fee would allow for some work to be sub-contracted out if needed. Plunkett made a motion to accept the Amendment upon the requested changes being made and approval of Harry Siamas. Cox seconded. Motion carried 3-0.

Lawson reported that he has waived a stormwater plan for an addition to Fleetwood Industries. He has approved the plans for the Waynetown Christian Church. He reported that regarding the Servies Condos, located behind Etter Ford, he has asked for more information due to the fact that the water will go towards Raybestos and Raybestos has been known to flood. He has received more information but has not had time to review it. He also reported that he has asked for a site plan regarding the proposed CVS building. He feels there probably won't be any detention involved. He has spoken with someone from Hoosier Homes regarding their intentions to build on SR231N, on the east side, just north of I-74 and has asked them for a site plan. He is recommending approval of the Kiehl Brothers property as presented previously. Cox made a motion to approve. Plunkett seconds. Motion carried.

Lawson proposed that the <u>Snoddy Drain</u> located north of Alamo be considered a highway project if the monies are available. He feels the road needs to be raised and perhaps install some pipes under the road. Coudret suggested meeting at the site. Cating reported that this road is in the Highway Improvement Program plans for this year and he has two engineering firms on retainer presently that could do a study if needed. Dave Lawson, Homer Cox, Brett Cating & Ken Coudret will meet at the site to discuss the possibilities in the near future.

Regarding the <u>Oak Hill Drain</u> project it was decided that the Surveyor would give his report at the March 2nd Drainage Board meeting.

Lawson presented a petition from Marvin McBee against Leroy Widmer for an obstruction. Utz and Lawson will review it and report back.

Drain Classifications were presented to the Board. They will discuss these with Utz at a later date.

Coudret reported that a Mrs. Lamson located on the Montgomery and Fountain County line is considering requesting a legal drain be established in that area. This will be discussed at a later date.

## Montgomery County Drainage Board Tuesday, February 16, 1999

Lawson reported that he has received several calls from citizens regarding drainage questions and concerns. He just wanted to make the Board aware that these calls are coming in.

Mr. Howard Rippy reported that he recently donated a parcel of land for use with a new bridge. When he originally spoke with Brett Cating regarding this matter he reported that a drainage problem existed in that area and he would like that problem addressed at the same time. He reported that an agreement was made to create a ditch on each side of the road going to the creek, his neighbor also agreed to this. The ditch on his side was placed as agreed but the ditch on his neighbors side only goes to the neighbors driveway and stops. Cating reported that an agreement has been reached with a Mr. Bradley and the ditch will go under his drive as originally stated. Coudret reported that he did hear this agreement between Cating and Mr. Bradley. Cating then discussed future plans and pipe sizes and presented pictures of the area. Cating presented Rippy's and Bradley's agreements to the Board. He feels the agreements are being met. Coudret reported the we will come out and take a look at the area again and sees no problems presently.

Siamas reported that the side ditches are for the protection of the road only and are not for drainage. The law allows for road protection and that culverts can be placed under a road without the landowners consent. There is nothing in the agreements regarding the pipes. Rippy requested that he be involved in all discussions regarding this area in the future. Cox suggested the issued be revisited when the project is completed and that the ditches be maintainable or some changes may have to be made to improve the situation.

Cating reported that he recently visited the project on CR 100 W. The risers are in place. The water is being carried and there is no plugging on CR 1000. Plunkett stated that he has recently visited the site and there may be a slight problem as some erosion is happening. Feels a grass waterway is definitely needed.

Cating reported that he has visited the Robert Boots property located at Turnip Seed Corner. The <u>Samuel Marsh Ditch</u> is located in this area. Cating suggested putting a culvert across the road and putting in a small swale. He feels the Highway can do the work. He has spoken with Utz and there are monies available and the Highway could be reimbursed. The culvert pipe would be located within the right-of-way. Utz will need to come up with an agreeable plan.

Cating requested that a meeting be held regarding the Ward Farms located on CR 900 N & CR 350 E. He will check into this and report back later.

Siamas had nothing to report regarding the James Hose Ditch.

Coudret reported that SWCD has a no-till drill available for our use. He suggested using it whenever possible. They will even deliver it and pick it up when we are finished.

There being no further business, the meeting was dismissed. The time was 11:40 AM.

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Vice-Chairman

Member

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#### Montgomery County Drainage Board Tuesday, March 2, 1999

The Montgomery County Drainage Board met on Tuesday, March 2, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, Member; Missy Spencer, Secretary; Larry Utz, Surveyor; Dave Lawson, Building Administrator; Harry Siamas, Attorney; Brett Cating, Engineering Dept.; Cheryle Cunningham of Parsons, Cunningham & Shartle; and Darrell Birge, Mr. Wilkins and Kurt Hudson.

The meeting was called to order at 10:05 AM. Siamas reported that he has been in touch with the Mormon Church attorney regarding the <u>James Hose Drain</u>. He has prepared an agreement regarding the right-of-way and will be sending it out soon. He feels the survey will be able to begin within two weeks.

Oak Hill Drain: Utz introduces Cheryl Cunningham and reported that he has received the profiles but has not been able to complete the assessments as of yet. Cunningham presented the plans to the Board for their review. The next meeting regarding this ditch was originally set for March 16 but has been changed to March 15 at 10:00 AM due to the fact that the Drainage Board will be out of town on the 16th.

Utz reported on the matter of Mrs. Lamson. Her drain is located south of the <u>Daniel Smith Drain</u>. The Smith Drain ends at the county line. Mrs. Lamson would like to extend into the Smith Drain. Utz will notify her that she needs to hire an attorney and petition the Drainage Board to make a new drain.

<u>Samuel Marsh Drain</u>: Utz reported that he has spoken with Brett Cating and Cating proposes to install a pipe in that area after the elevation is shot from the east. Cating has talked with Mr. Emmert regarding an agreement and he has not heard back from him.

Utz introduced Mr. Wilkins and Mr. Birge and informed the Board that they wish to discuss the Henry K. Lee Ditch. This ditch is not on assessment but is a legal county drain. Mr. Wilkins wants to replace an existing farm crossing that is need of repair with a 9' railroad tank car. Utz recommended a plan be prepared and Coudret stated that he would like to take a look at the area. Plunkett made a motion to approve the placing of the new crossing if Utz and Coudret feel it is acceptable upon visiting the site and the size is adequate. A meeting at Mr. Wilkins' farm shop was set for Thursday, March 4 at approximately 1:15 PM.

Utz introduced Kurt Hudson and reported that regarding the <u>Martin Litre Ditch</u> he has called an engineer and the engineer has not returned his call at this time. Utz stated that he looks for work to begin on this ditch in the fall. He will make another call to the engineer.

Hudson asked when the dredging of the <u>John Gobin Ditch</u> would occur that was discussed at a previous Drainage Board meeting. It was to be opened up from CR1000 going south. Utz stated that the dredging was done last fall. Hudson stated that his outlet is still under water. Coudret and Utz will go and take a look at the area and report back.

Lawson reported that he has a meeting with the Economic Development Committee and Raybestos on March 5.

Lawson recommended approval of the stormwater plan for <u>Jeff Servies Condos</u> to be located behind Etter Ford. The release will be at 1/3 of what is allowed, his only concern is that part of their drainage plan will be located in a utility easement owned by Ameritech. He has received a letter from Ameritech stating that this is okay with them but Lawson feels this should be recorded.

## Montgomery County Drainage Board Tuesday, March 2, 1999

Siamas stated that it is something that needs to be recorded. Cox made a motion to accept the drainage plan once the easement has been properly recorded. Plunkett seconded. Motion carried.

Lawson reported that property owned by <u>Roger Kenney</u> located on. Delaware Street was previously approved regarding a stormwater plan. Mr. Kenney would like to add three parking places to an existing parking area. The City is going to install a new stormwater drain in this area in the future. Lawson recommends seeing how the previous plan works before adding to it. The Drainage Board agrees.

Lawson reported that he and Jeremy Hester recently attended a Stormwater Conference in Lafayette. He met Dr. Dan Shuller there who works for HERPICC. He has agreed to work with Lawson regarding the rewriting of the stormwater ordinance.

Lawson reported that he has received quotes regarding the hiring out of the stormwater reviews. He will be asking them to provide a bid.

Plunkett asked about the <u>CLB</u> project located on Concord Road. Lawson reported that it is the City's responsibility to issue a permit but the county's responsibility to do a stormwater review. Plunkett made a motion to accept the plans as soon as Lawson has reviewed the plans and feels it is acceptable.

Utz presented an obstruction petition from Marvin McBee. He gave it to Siamas for review.

Utz reported that regarding the <u>Snoddy Ditch</u> he recently met with the contractor who installed the original pump located on the Dunlap property. Utz feels that there is a blockage there and that he will explore the problem and report back to the Board.

Lawson reported that he has not reviewed the plan for Hunter's Glen.

Plunkett asked about <u>Akers Condos</u>. Lawson reported that he had not checked the area lately, but some detention areas have been dug.

Mr. Hudson asked if it was okay for someone's house eaves to dump into a county tile. Utz stated that it is okay if pre-approved by the Surveyor. Plunkett stated that he prefers nothing empty into the drains.

There being no further business, the meeting was adjourned at 10:52AM.

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Vice-Chairman

## Montgomery County Drainage Board Monday, March 15, 1999

The Montgomery County Drainage Board met on Monday, March 15, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Brett Cating, Engineering Dept.; Dave Lawson, Building Administrator, Harry Siamas; Attorney; Cheryle Cunningham of Parsons, Cunningham & Shartle and Leanne Yund, homeowner at 25 Pleasant Run, located in the Shelly Ditch area.

The meeting was called to order at 10:00 AM. Leanne Yund of 25 Pleasant Run was the first to speak. She reports that she has had alot of surface flooding in her back yard over the years. There is a tile broken down that has created a large hole in her back yard that is getting bigger. A recent rain caused a condom to be washed up into her yard and her neighbors recently found raw sewerage in their yard. She does not feel that the problem of correcting this situation should be all hers. She feels this way due to the fact that there has been a great amount of growth in the area lately and illegal septic lines being tapped in. She is aware of the study being done on the Shelly Ditch area as she has spoken with Lawson. She reported that Bob Walters is coming to her home to take a look at the situation as soon as the snow melts.

Lawson reported that the Board recently approved work could be done by Yund to improve the situation and the County would pay for it and she could pay them back over time. Lawson feels that the study will address her problem and may possibly create a credit towards any assessment in the future. Lawson suggested waiting on the sewerage test reports from Walters and askes how would the assessment for Yund work? Siamas stated that any work contracts should come before the Board for approval before the work begins. Coudret stated that he will contact Walters regarding the situation and has requested that Utz go with Walters when he does the test. Yund stated that this is a county problem as this is an abandoned ditch. Siamas stated that a regulated drain does not belong to the County, they just oversee it. The repairs come from the assessments of any landowners and that this is not an abandoned ditch. Siamas stated that the sewerage situation does not have to wait on the study and that any illegal taps would need to be addressed by the Sanitarian.

Utz presented his findings and a watershed area map for the <u>Oak Hill Drain</u> project. Cheryle Cunningham explained the different drainage flows, troubled areas, outlets and manholes. The legal drain would outlet on the Knowling property but he will not benefit therefore he will not pay an assessment. Lawson feels the drain should not end on Knowling's property. Utz stated that 9 landowners who will receive the greates benefit will pay 40% of the estimated cost. 9 landowners will pay 30%, 11 landowners will pay 20% and some other will pay 8% and 2%. Siamas presented a statute that stated the following factors must be considered when determining the amount of benefit:

- 1) the watershed affected by the drain to be constructed;
- 2) the number of acres in each tract;
- 3) total volume of water draining into or through the drain to be constructed and the amount of water contributed by each landowner;
- 4) the land use;
- 5) increased value accruing to each tract of land from the construction;
- 6) whether the various tracts are adjacent, upland, upstream, or downstream in relation to the main trunk of the drain
- elimination or reduction of damage from floods;
- 8) the soil type; and
- 9) any other factors affecting the construction, reconstruction or maintenance

## Montgomery County Drainage Board Monday, March 15, 1999

These things considered the Board discussed the amount of benefit and assessment. The Board was reminded that Mr. Knowling was opposed to paying assessment with no benefit. Lawson stated that he feels the outlet should be beyond Knowling's property to the blue line stream located there. Siamas stated that the benefits are justified and suggests going to Mr. Knowling and discuss the possibility of the project continuing to the blueline stream. If this is not possible then the project should proceed as planned. Siamas requested the Board take this under advisement so that further investigation can be done. Cox made a motion to continue with the project while more information is obtained. Seconded by Coudret. Cunningham & Utz will take another look at the area and meet with Mr. Knowling.

<u>John Gobin Ditch</u> - Utz, Cating & Coudret met there recently regarding Curt Hudson's suggestion that the ditch had not been dredged as previously planned and approved. It was found that the dredging has been done and it is in good shape.

H.K. Lee Ditch - Utz & Coudret met with Mr. Wilkins there recently regarding their request to install a new crossing just south of the existing crossing. Wilkins was given the okay to proceed.

Utz presented the Board a copy of a letter sent to a Mrs. Lamson recently regarding the proper procedure for creating a new legal drain.

Utz stated that he is to meet with Marvin McBee regarding his recent filing of an obstruction petition and will report back to the Board.

<u>Snoddy Ditch</u> - Cating reported that he recently met with Dave Vondren of MTA north of Alamo. They obtained maps of tiles in the area and did some investigating. Mr. Vondren will meet with the Board in the near future with some suggestions. The road may have to be built up.

Cating reported that he also took Mr. Vondren to CR100 W and they went from 700 to 1000. They took a look at the rock shute there and Mr. Vondren has no problem with the rock shute. Bigger rip rap may be needed. He felt the outlet pipe going straight may need to be slightly turned to help with the flow and perhaps increase the size of the outlet tile.

Cating reported that he met with Wards recently and feels there are no problems there that can't be fixed easily.

Cating stated that he has a bridge priority list for their office use. He has discussed creating a ditch priority list with Utz. They will prepare such a list for both the open and tiled drains and report back to the Board later.

<u>Samuel marsh Ditch</u> - Coudret asked for an update regarding this ditch. Cating stated that he has contacted Mr. Emmert and will contact him again regarding Mr. Boots.

Lawson presented copies of the recently added amendments to Ordinance 90-5.

Hunter's Glen - Lawson discussed the February 2, 1999 minutes regarding this sub-division. He reported that he has received everything from the engineer on the project and will be ready to report his findings at a later date.

Regarding the <u>CLB</u> project on Concord Road he has reviewed the plans. The project may change due to the fact that the building may be moved although it will be the same size.



## Montgomery County Drainage Board Monday, March 15, 1999

Lawson reported that regarding the project at 300S & 700W he has met with Dr. McGrady who owns the field in the corner. As he was asked to get quotes to finish the project he feels that the best way to solve the problem is to go through the corner of the McGrady property. The landowner was not happy with this suggestion and stated that he would not donate the land to the County. Lawson stated that it would be costly to buy the property, but suggested a one-time only payment to create an easement. Lawson will discuss this with Siamas and report back to the Board. He will also get some quotes. He asked what size culvert should the project be designed for. Coudret suggested checking to see what the surrounding area culverts were designed for.

There being no further business, the meeting was adjourned at 11:15 AM.

Chairman

ice-Chairman

The Montgomery County Drainage Board met on Tuesday, April 6, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Alan Plunkett, Vice Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Administrator; Brett Cating, Engineering Dept.; Roger Kenny, Developer; Stoney McGaughey, Attorney representing Kenny; Don Yount, Engineer; Don Keller, City Building Inspector; and Attorney John Capper representing Morris Davis and Hickory Hills Sub.

The meeting was called to order at 10:40 AM. Attny. McGaughey spoke first regarding developer, Roger Kenny, and the possibility of Kenny being fined for non-compliance of the Storm Water Ordinance. Kenny submitted a plan in December of 1998 for some duplexes located at Delaware & Virginia Streets in Crawfordsville. The plan submitted to Lawson did not have parking lots on it. Kenny received a letter from Lawson that stated occupancy of the buildings would not be allowed until the drainage plan was finished and inspected. Recently Lawson visited the site and some of the buildings are occupied. New and correct plans have been submitted to Lawson although they have not been reviewed and approved. Feels penalty to Kenny is not justified.

Lawson stated that a letter dated December 23, 1998 stated that no occupancy would be allowed until the stormwater system is completed. When the project was allowed detention was very important due to the area behind the project experiences flooding problems. The outlet for this area was recently modified by an outsider. Lawson stated that originally all parking for this project was located in the middle. Now the parking lots are running out into the streets and has not been approved. The City Inspector has allowed occupancy to take place and Lawson feels there should have been no occupancy. He reported that he met with Kenny last week and at that time he had no new plans. They were received by Lawson that afternoon. He has not had time to reviewed the new plans. The Ordinance gives the County the right to levy a fine of up to \$500/day.

McGaughey stated that there is a conflict between the City of Crawfordsville and the County. He discussed the letter sent regarding occupancy and stated that the City allowed occupancy and feels Mr. Kenny should not be punished.

Kenny stated that he has spoken with Lawson from the beginning of this project. He followed Lawson's recommendation that he hire an engineer and complied with the zoning rules. He admits original plan did not have parking areas going into the streets. When Lawson expressed that the drainage should not go onto the neighbors Kenny said he would comply. He noticed the mistake in the plans when the parking area was going in and notified Don Yount. Mr. Yount said he would contact Lawson. He stated that he installed the lots with the knowledge that the may have to be slightly revamped regarding the slope, stone, etc. He felt the lots were just a modification.

Lawson discussed the note from January 29 asking to add an additional 300 square feet to the plan. He asked Kenny to put it in writing so he could review it. He was concerned that the extra runoff would contribute to flooding. He visited the site and video taped it on March 30. The building was occupied. The rough grading and swales were incomplete, the weir was not in place and there were lots there that were not approved. He gave Kenny a list the next day of things to do so his project would be in compliance. Lawson presented daily events copies showing he has met with Kenny several times.

Don Yount stated that he thought the parking would be on the interior and contacted Lawson when he found out differently.



Coudret stated that there is some misunderstanding between the County and the City and suggests foregoing the fine. Cox agrees but askes for no further occupancy to be granted.

McGaughey stated that occupancy can not be denied as Don Keller is the only one with authority regarding occupancy.

Coudret stated that occupancy can not be denied and Lawson needs to take a look at this.

Lawson asked how is he to administer the ordinance. Coudret stated that this would be addressed at a later time.

Plunkett stated that if occupancy takes place there may be a possible fine in the future and the Ordinance can be amended if needed.

Yount asked if Mr. Kenny could be given a couple of weeks to be in compliance. Lawson asked Mr. Yount if the system is complete. Mr Yount stated "not to my knowledge." Mr. Kenny stated that the slopeage is finished but the stone is not in. Cox askes if Mr. Kenny can come back in two weeks to report his progress. Yount and Kenny agree that they can as long as the weather cooperates.

Lawson stated that he wants the water flow off of the property stopped. Cox made a motion to give the developer time to get the project in order before fines are levied. Motion died due to lack of second. Plunkett makes a motion to give the developer time before the fines are levied but if the building is occupied Mr. Kenny runs the risk of being fined in the future. Cox seconded motion. Motion carried.

John Capper spoke representing Morris Davis and Hickory Hills Subdivision. There was previously a drainage plan approved for this subdivision. When a Mr. Goings applied for a building permit for lot #21 he was told by Lawson that he could build the house but it could not be occupied until the plan is implemented. Capper feels the county has no jurisdiction in this matter. Cappers concern is that a plan was approved but the county said they can not occupy the dwelling until the plan is in place. The storm drains are in place. The Ordinance was amended after the fact regarding Hickory Hills. Capper presented a letter from Mr. Goings to Morris Davis stating he would not build there if he could not occupy the dwelling. Capper stated that to force the no occupancy could result in litigation. A building permit was issued and the plans were submitted by the developer two years, therefore Goings should be able to build and occupy.

Lawson stated that he received a call from Morris Davis regarding a water problem at a home owned by Donna Marrow. Lawson talked with Marrow and told her he would look into the stormwater plan. Where the stormwater enters the city sewer is in a bad state of repair. Lawson asked who owns the system. Mr. Goings came to the office and requested a building permit as he was to start right away. He was told he will need a stormwater review. He was given a verbal okay on March 30 after much rush. No permit has been issued. Lawson presented a copy of the Board of Works minutes where the structures from Hickory Hills were given to the City of Crawfordsville. The City did not accept them.

Capper asked if occupancy can be granted due to the County having no iurisdiction.



Lawson asked if there are problems with the above mentioned ground system in the future, who owns it? We need to be able to enforce the ordinance. Morris Davis asked Lawson to look at the drainage problem previously and it was found to be in bad repair when he visited the site.

Siamas stated that the developer is putting the County in a catch 22 situation - he wants to sell the lots but he wants the county to take care of the drainage problems. Someone should consider the drainage in the interest of the homeowner in the future. We need to look at individual lots in the future.

Capper again questioned County jurisdiction regarding occupancy. Lawson suggests giving occupancy on lot #21 and tabling the other matters Plunkett makes a motion to allow occupancy on lot #21 but stresses that Mr. Davis needs to address the problems. Cox seconded. Motion carried. Lawson will fax a copy of the waiver to City Plan.

Utz presented the minutes from the last meeting. Utz stated that he has forteen drains that need work. They are in the process of repairing them. He reported that Biddles have debrushed, repaired tile holes & dipped out the bottom of the Charles Cowan Drain. Kenny Neal has repaired tile holes on the Anna & Basil VanCleave Ditch near New Market. Phil Burkhardt has returned to the Linn-Himes Ditch to spread the spoilage. The spoilage was too wet when originally spread. Utz has met with Roy Leader regarding the Allen Lewis Ditch. They are going to reshape the waterway to help preserve the legal drain and put extra dirt over the existing tile as it is too shallow and the extra dirt will protect it from heavy farm equipment.

Oak Hill Drain - Utz reported that he has met with Mr. Knowling recently and that Mr. Knowling plans to clean the area on his property out. Knowling stated that he will work with the County and SCS as he would like to widen the waterway and do the work himself. He will allow the drain to go through his property. Siamas suggested an agreement be drawn up that allows the County to use Mr. Knowling's property as an outlet. Lawson asked if an easement would be in order and keep Knowling from paying an assessment. Siamas stated that there are two options - 1) an easement be granted or 2) Knowling would need to be included in the project and an assessment paid. An easement would go with the land in the future in case of a change of ownership. Siamas explained the easement to Mr. Knowling. It was agreed that Siamas would draw up an agreement. After that a hearing date can be set.

Utz reported that regarding the Marvin McBee obstruction petition, he has visited the site and will return when we get a good rain. He's not so sure this is an obstruction, but will report back at a later date.

Lawson reported that he met with Ralph Corey yesterday. Mr. Corey is wanting to build an expansion. Mr. Corey would be willing to donate some of the land for a detention area. Lawson will follow up on this and report back.

<u>CVS Drugstore</u> - Lawson presented a Stormwater Approval letter to be signed - It was signed and returned.

Hunters Glen Phase II - Presented a Stormwater letter to be signed with the stipulation that the construction be inspected and approved and that we receive a copy of the adjoining property owners (J. Sayler) deed along with a copy of the covenants. The letter was signed.

<u>Crawfordsville Park & Rec Dept.</u> - Lawson reported that the work on this project was recently stopped due to the fact there was no plan for this project

that had been approved. Plans have now been submitted and he is recommending approval. Stormwater approval letter was signed.

Shelley Drain - Lawson discussed a time line for this project. Coudret reported that several people recently met with Leanne Yund. Her neighbors have a pipe with drainage coming from it. Walters took a sample of the area to be tested and he will report back later. There are holes in the Yund property along with others. She stated that she will hold the County responsible if someone gets hurt.

Lawson reported that there are several DNR permitted projects in the works. Cains have applied for permits, but they have not been approved. There have been some complaints on this one. Dave Meharry has applied for two permits. Central Indiana Rubber will need a permit. The Karle family was cited for a violations recently and received an after the fact permit.

Lawson presented a letter of acceptance to Kohl Associates for Stormwater Plan reviews. Siamas has reviewed it and approved it. Lawson recommended accepting it. It was signed and accepted.

<u>Eastfield Courts</u> - Their stormwater system is not complete. There is no erosion control in place. Lawson will contact Akers and ask for cooperation regarding this matter.

Wabash Valley Hospital - There have recently been some changes to the project but will have no affect on the plan Lawson reported.

GKC Theater - Lawson recommended approval of their plan. It was approved.

Cating reported that regarding the <u>Snoddy Ditch</u> - Dave Vonderen has recently visited the site and he is working on the project. He would like to revisit the site after a large storm event.

Cating reported that he recently met with a Steve Remley after receiving a letter from him. Their neighbors have installed a tile and the tile has filled up, therefore water is backing up on his property. Cating suggested he speak with his neighbor and report back to him.

Cating reported that he recently has spoken with a Diana Lehr from Mace. She lives on the road north of the state road. She is experiencing a water problem and would like to run a tile into an existing field tile. She has met with her neighbors and offered to pay for the project. Brett will report back later.

Cating reported that regarding the Ward Farms there are two problems there. The pipe is on HIP list. This will be fixed.

Cating reported that regarding the <u>Samuel Marsh Ditch</u> he has spoken with Mike Emmert and called Mr. Boots. Nothing can be done until Mike's Dad returns except some investigation by Cating and Utz. He will report back at a later date.

There being no further business the meeting was adjourned.



Member

Member

Member

The Montgomery County Drainage Board met on Tuesday, April 20, 1999 in the Commissioner's Office of the Montgomery County Courthouse. those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Missy Spencer, Secretary; Larry Utz, Surveyor; Brett Cating, Engineer's Office; Tom Emerson, Highway Dept.; Dave Lawson, Building Administrator; Harry Siamas, attorney: Roger Kenny and Vicki Stevens.

The meeting was called to order at 11:25. Vicki Stevens spoke first regarding a drainage problem at her home in Mace. She stated that there are 8 to 9 property owners affected by this problem. Last year water stood for two to three weeks. She stated that she has been told it was a legal county ditch at one time. Utz stated that this is not a county drain although at one time the Giles Patterson ditch was located just south of this drain. The Patterson ditch was vacated in 1970 and there are no monies left in that fund. Coudret and Plunkett explained the assessment process and the petition process to Stevens. Cating stated that a Mr. Pickett, located to the north of Stevens, is willing to let his property be used as an outlet if needed. The Highway Dept. and the Surveyors Office can not do anything to help at this time, but Utz will work with Stevens regarding the petition process.

Roger Kenny spoke regarding his project located on the corner of Delaware & Virginia Streets. He presented a signed note from an engineer regarding the elevations. They feel they are correct and working well. The swale and detention ponds are in place and working properly. Lawson stated that he is still waiting on prints regarding the calculations. He visited the site recently. Only one swale is in. The three parking lots are going to the street rather than the swales. Lawson & Kenny then discussed the prints. Coudret stated that we need a plan to inspect to. Lawson asked for information regarding the elevation of the swales, the engineer was supposed to do this. Coudret asked Lawson to get with Mr. Kenny, get a plan and report back at the next meeting.

Coudret reported that he had received Bob Walter's findings regarding Shelly Ditch and Leeanne Yund's property. The test shows no e-coli forms present. Walter's feels there has not been enough rain to get a good test. He will retest when more rain is received. Coudret requests Walters attend the next Drainage Board meeting. Spencer will draft a letter requesting his presence.

Utz presented his findings regarding the Marvin McBee petition filed on February 12, 1999. He also presented some pictures. He called Mr. McBee recently and McBee stated that he will file suit against Mr. Widmer. Siamas stated that he spoke with Mr. McBee recently. He explained the petition procedure to Mr. McBee and invited him to todays meeting. McBee would like to be notified of any meetings as he would like to present his side. Siamas suggested having a hearing. Plunkett makes a motion to have Utz send a letter advising Mr. McBee to ask for a hearing if he would like to have one. Motion carried. Utz will notify McBee.

Oak Hill Drain - Utz reported that he hasn't had much time to work on this project lately, but he will try to get out there this week and report back at the next meeting. Siamas stated that Mr. Knowling has agreed to grant an easement for the ditch. Siamas suggested there be a night meeting scheduled as requested by some of the landowners. The meeting was set for either June 8th or 9th at 7:00 PM after Utz checks with the landowners attorney's availability and the availability of the Court House.

James Hose Ditch - Siamas reported that he has talked with Mr. West, the Mormon Churches attorney, and an agreement has been worked out. He presented the agreement. It would create a 75 foot right of entry from the center of the tile. They will do a quick-claim deed to give the county the property. There will be no cost to the county, but the county must agree to have it

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surveyed and get a legal description. The Church will pay an assessment on the ditch, but will no longer be required to pay property taxes on that strip of land. Plunkett makes a motion to sign the agreement. Motion carried.

Martin Litre Ditch - Utz presented a letter from MTA that was sent to the landowners. They want to finish their engineering work next week. The Myers family doesn't want MTA there unless the work can be done by walking and not driving into the area due to earlier crop damage. Plunkett stated that if Utz can work out something with the landowner, MTA can proceed as we don't want any further problems. Utz will set up a meeting with Myers for himself and Coudret to attend.

Lawson reported that regarding Mr. Sherrell there has not been a permit issued at this time. Lawson has asked Mr. Sherrell for more information, including drawings from an architect. We can issue a 90 day temporary permit for the portable building, as allowed by law. He will report on this at the next meeting.

<u>Eastfield Courts</u> - Lawson reported that he has met with Charles Akers and Dave Deckard recently. They do have an erosion control plan. There are hay bales in the outlets. Akers said he will only implement the part of the plan appropriate to control the problem. Lawson hasn't been back to the site at this time. Coudret reported that he recently visited the site and there is a foot of mud in the tiles under the road. Akers has met with the State regarding putting a tile under the highway into Morris Davis' field. Mr. Davis is opposed to this. The State will report back sometime in May.

Lawson reported that he feels that our ordinance is weak regarding the erosion control plans. The ordinance will be rewritten with a better regard to erosion control. Lawson will give an update at the next meeting.

Lawson presented a stormwater plan regarding the <u>Bill Corey</u> property on the corner of SR47S and SR32E, for a new dentist office. The letter was signed and returned.

Lawson presented a contract to be signed regarding farming out the stormwater plans for review in the future. Coudret stated that he would like to be informed when there are plans going out. The contract was signed and returned to Lawson.

Cating reported that regarding Mr. Boots at Turnip Seed Corner, the Highway Dept. can install pipes there. Cating will meet with Tom Emerson in the future to discuss this if the Board agrees. Board approved.

There being no further business, the meeting was adjourned at 12:15 PM.

Secretary

Secretary

Secretary

Secretary

Member

#### Montgomery County Drainage Board Monday, May 3, 1999

The Montgomery County Drainage Board met on Monday, May 3, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; David Lawson, Building Admin.; Brett Cating, Engineering Dept. and Harry Siamas, Drainage Board Attorney.

The meeting was called to order at 10:12 AM. Utz reported that a meeting has been set regarding the <u>Oak Hill Drain</u> for June 28th at 7:00 PM in Circuit Court quarters. Utz will notify Bryan Donaldson, attorney for the landowners.

Utz reported that a letter has been sent to Mr. Marvin McBee regarding his filing of an obstruction application. There has been no reply at this time. Utz also reported that regarding the <u>Martin Litre Ditch</u>, MTA will walk through the Myers property in order to complete the project there.

Lawson presented several storm water plans for approval: 1) <u>Kiehl Brother Convenience Store</u> located on US 231 S, near the Mall. 2) <u>Roger Kenny</u> duplexes located on Delaware Street. 3) <u>Calvary Chapel</u> who have purchased 6 acres on Whitlock Ave, previously the E. Fairfield property 4) <u>Animal Welfare League</u> 5) <u>Goodwill Store</u> to be located north of Staples at the Mall. Lawson asked if it would be possible to waive the fees for some of the projects. There was discussion regarding this matter. Cox made a motion to waive the fees for non-profit and tax supported organizations. Plunkett seconded. Motion died. Plunkett made a motion to waive the Building Administration fees for non-profit and tax supported organizations. Cox seconded. Motion carried. The letters of approval were signed and returned to Lawson.

Lawson reported that regarding the Mike Armstrong property he has recently met there and there is a drainage problem existing. He feels a solution would be to place a ditch on the west side of CR500E continuing around the corner of CR325. Cating will contact Tek Smith who farms the land before the next meeting and report back.

Shelly Drain - Lawson reported that a meeting has been set for May 18th at 7:00 PM at the City Building. Tippecanoe Co. Surveyor, Mike Spencer, has been asked to attend as an advisor. Lawson will notify area landowners and the City of the meeting.

Lawson reported that regarding William Sherrell located in Mace, a temporary permit has been issued, for 90 days only, for the office building. A building permit has been issued for the pole building as an engineer's design was presented by Mr. Sherrell. Lawson reported that he recently signed a no-zoning form for Mr. Sherrell regarding auto sales. Cating reported that Mark Clapp with INDOT is going to take a look at the area as he does not think a driveway permit has been issued. Plunkett reported that the State Police are also looking into this to see if a license to sell cars has been obtained.

James Hose Ditch - Siamas reported that the County has reached an agreement with the Jesus Christ of Latter- Day Saints Church conveying by a quit claim deed a parcel of land which constitutes Montgomery County's 75 foot right-of-entry from the center of the James Hose Drain as now constituted. Montgomery County shall pay for a survey. Plunkett made a motion to accept the agreement. Cox seconded. Motion carried.

Siamas also presented an agreement signed by six landowners on the Hose Ditch, known as Evergreen Residents, stating that the proposed open ditch be located east of the Evergreen Residents property line. The landowners agree to equally pay to Montgomery County the amount of \$5,875.00 for the

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# Montgomery County Drainage Board Monday, May 3, 1999

additional work and expense involved. They will be allowed, if desired, to arrange to pay their portion through their annual drainage assessments over no more than a period of four years. The Board will be responsible for any rip-rap placed and the open ditch shall have a minimum of a 2:1 slope. Cox made a motion to accept their agreement. Plunkett seconded. Motion carried.

Lawson reported that he has inquired about purchasing a tape recorder for the Drainage Board to use. The only price he has received is for \$576 for the total package. Some discussion was made regarding this matter. The Board agreed they would like to purchase one for the Court House for all meetings.

There being no further business, the meeting was adjourned at 10:42 AM.

Secretary

Vice-Chairman

# Montgomery County Drainage Board Tuesday, May 18, 1999

The Montgomery County Drainage Board met on Tuesday, May 18, 1999 in the Commissioners Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Alan Plunkett, Vice Chairman; Bob Cox, Member; Larry Utz, Surveyor: Missy Spencer, Secretary; Dave Lawson, Building Administrator: Harry Siamas, Attorney: Brett Cating, Engineering Dept.: Luther Lofland, James Marsh, John Frey and George Inskeep - landowners.

The meeting was called to order by the Drainage Board President. Larry Utz reported that notice has been sent to Attorney Donaldson regarding the <u>Oak Hill Drain</u> project. That meeting has been set for June 28, 1999 at 7:00 PM in the Circuit Court quarters. Siamas will prepare some guidelines to help the Drainage Board with the procedure for this meeting.

Martin Young Ditch - Utz stated that he has received a call from Lynette Pletch, Clinton Co. Surveyor, regarding the Young Ditch. She wants to form a Tri-County Drainage Board as she would like to reconstruct the ditch. There are 4,426 acres in the watershed. Montgomery County has 217 acres on assessment. Clinton County will have control in this issue. Some places in Montgomery County are in great need of being cleaned out. Coudret & Utz will attend the meeting to be held on May 25th at 9:00 AM.

Shelley Drain - Lawson reported that a meeting is set tonight for this drain. He has met with the engineers for the project and traveled the area with them. Letters were sent to homeowners and an ad in the paper to notify people of the meeting.

Lawson presented a permit for Cains Homelike Farms to construct in a floodway. They have received a permit from the DNR. He recommended approval. The permit was signed and returned.

Lawson presented stormwater plans for an addition to the <u>INDOT</u> garage and one for the addition to the <u>Alcoa Building</u> on Concord Road. He is recommending approval of both plans unless he sees a problem with the Alcoa plans on further investigation. He has received new plans from Alcoa and has not had time to thoroughly review them. He has requested an easement be obtained along the railroad. Plunkett makes a motion to approve the plans for both projects upon Lawson's recommendation. Cox seconded. Motion carried.

Lawson reported that regarding the Memorandum of Understanding. He has presented a copy of it to Steve Niblick and he showed it to Attorney Tulley for his input. Niblick reported that this will be okay. Siamas is to meet with Tulley to work out the details.

Cating reported that he has talked with Tek Smith regarding the ditch on 500 E & 325. Mr. Smith is in favor of cutting a ditch in the fall to alleviate water problems there. Lawson will notify Mr. Armstrong of these findings.

Slough Road - Lawson gave a brief history of this project. There has been some work done there this past fall to the east and west of 350E and some work done this spring. Lawson wants to move the water from the north side of the ditch and finish up the project. He presented a video and gave some explanations of the area. There is a 15" tile under the road. The ditch on the south side of the road is new. In January water crossed the road 50'east of the tile under the road. He feels another pipe or two (12-15") with flares under the road would help. One-half mile east of 350E water was going behind the levee, which has been recontoured and he now feels the water will get away better. He feels the project needs to be seeded soon to help with erosion control, a new pipe installed at the Black Farms entrance and the ditch on the south side needs

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# Montgomery County Drainage Board Tuesday, May 18, 1999

to be cleaned out. Luther Laughlin is opposed to the pipes being installed. Coudret stated that he will meet with Lawson & Homer Cox in the near future to discuss this matter. The landowners will then be notified of what is going on.

George Inskeep has asked that a contractor who is in the area at this time be allowed to repair two tile holes on his property. The contractor can give an estimate on one hole, but cannot give an estimate on the second hole due to the fact that he doesn't know what kind of repair work he is facing until he opens up the hole. Utz recommended the work not be allowed without further investigation by him due to the fact there isn't much money in this ditch fund. The Board authorized Utz to handle the issue as he thinks best after investigating.

There being no further business, the meeting was adjourned at 11:15 AM.

Secretary

Vice-Chairman

#### Montgomery County Drainage Board Tuesday, June 1, 1999

The Montgomery County Drainage Board met on Tuesday, June 1, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Larry Utz, Surveyor; Harry Siamas, Attorney; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Brett Cating, Eng. Dept. and Dave Vondren.

The meeting was called to order at 10:00 AM. Utz reported on a meeting he attended regarding the Martin Young Ditch. In the past Montgomery County has been assessed for 204 acres in this joint drain. Utz recently viewed the area with Jim Harper. It was found that there are 1,245 acres of Montgomery County in this watershed. Our county's area is in very bad shape. Clinton County wants to reconstruct the drain due to the fact that Colfax is having a lot of drainage problems now. Lynette Pletch, Clinton Co. Surveyor, has reclassified the drain as reconstruction recently. Most of the Montgomery County areas are owned by large farms. Utz has contacted some of the landowners involved and they also feel there is a problem that needs to be addressed. The Board stated that they wish to proceed with the process. Siamas suggested Utz gather more information from Clinton County. Utz will do this.

Regarding the <u>Oak Hill Drain</u> project he met recently with Cheryl Cunningham and a Mr. Wheeler and Mr. Cleveland. It was found that there is a drain taking water away to the north. There is another intake on down and no tile coming from the east. This could change alot of things for this project. Utz would like to dig up the area. Coudret feels the engineering firm should handle the problem. The Board feels there is one part of the tile located under a garage. An amended petition may have to be filed. A letter needs to be sent postponing the meeting due to further investigation needing to be done. Plunkett makes a motion to postpone the meeting on Utz's recommendation until further investigation. Seconded by Cox. Motion carried. Utz to notify C. Cunningham.

Utz reported that he received a phone call from Marvin McBee regarding his obstruction petition. Mr. McBee would like to have a hearing on this matter. Hearing set for next Drainage Board meeting.

Lawson reported that digging can begin in the <u>Shelley Ditch</u> area as everything should be marked as located there. Lawson will contact Walters regarding this matter.

Hunter's Glen Phase 1 & 2 - Lawson reported that the developer has asked to build and occupy 2 more homes there. Lawson will research this and report back at a later date.

Lawson reported that he has talked with Siamas regarding the Memorandum of Understanding. Siamas reported that he has talked with Attorney Tulley and some minor changes need to be made. Siamas feels this will not be a problem.

Lawson reported that regarding Waynetown joining the NFIP, the town should receive their letter of approval in the near future.

Snoddy Ditch - Plunkett reported that something needs to be done with this area, north of Alamo. There are flooding, road and safety issues involved with this matter and the situation needs to be addressed. Plunkett would like some pipes installed and the road built up. Lawson will give Dave Vondren the video that he has and Vondren will research the area and make a recommendation at a later time. Lawson feels that the drainage problem should be addressed at the same time the road is built up. Vondren will write up a proposal. Cating stated that a landowner has offered to give us the fill needed and stated that the cost for the road work should not be a problem but the cost of

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# Montgomery County Drainage Board Tuesday, June 1, 1999

the drainage could be a problem. There being no further business, the meeting was adjourned at 10:42AM.

Melion of Spencer

President

Vice-President

Member

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# Montgomery County Drainage Board Tuesday, June 15, 1999

The Montgomery County Drainage Board met on Tuesday, June 15, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building administrator and Walter Evans, Engineer.

The meeting was called to order at 10:36 AM. Utz reported that regarding the Marvin McBee petition he has talked with Mr. McBee and Mr. Widmer and Mr. Widmer was not ready as he would like to obtain his own attorney. The petition hearing was set for the July 6th meeting.

Utz reported that he has talked with Cheryl Cunningham regarding <u>Oak Hill</u> and some more research has to be done. The June 28th meeting has been canceled.

Martin Young Ditch - Utz reported that he and Coudret met with the Tri-County Drainage Board on June 9th. The Board recommended Rail Engineering out of Anderson for the engineering work. The work will not be done until the fall so they can get a better idea. The next meeting will not be held until November or December.

Utz reported that he has checked with the Treasurer regarding Dave Deckard. There have been no engineering fees paid yet as the landowners have not been assessed. Cox stated that the landowners were told they would get Jones' money back. Utz will get more information and some figures and report back later.

Hunters Glen Subdivision - Lawson reviewed a letter recently sent to the developer saying that no occupancies will be granted in Phase 1 or 2 until three provisions have been met: 1) The construction of the stormwater system for this development has been completed & inspected to the plan that was approved 2) we must receive a copy of the covenants for the development that assigns the responsibility for the maintenance of the detention ponds & other elements of the system 3) we receive a copy of the recorded deed to the adjoining property owned by John L. Sayler with a drainage easement for the outlet of the stormwater system. The developer was in recently requesting building permits in phase 1. Two detention ponds that were to be implemented there have not been constructed. Lawson visited the site recently and the conditions of the area have changed somewhat. He is recommending the Board follow the plan as outlined earlier. The Board recommends following the plan.

Lawson reported that the Memorandum of Understanding with the city of Crawfordsville is still in process. Harry is working on it.

Shelley Drain - Lawson reported that the study is moving on time as scheduled. He recently toured the area with the engineering firm and answered any questions they had and helped gather some information.

Lawson also reported that he recently performed some tests in this same area. There is a 6" tile coming into the Shelley Drain. He has received a report from the tests from the City. The report stated that it does contain e-coli and fecal matter. Lawson feels there are two ways to go: 1) ask the Health Dept. to start sampling by dying individual septic system or 2) the tap is probably illegal, so we could draft a letter and send to the landowners regarding blocking the drain off. Coudret stated that he has recently met with Bob Walters and Bob reported that his results of a previous test also showed high e-coli. Walters would also like to test some areas on Traction Road. Coudret is going to the Health Board meeting tonight and feels we should wait until after the Health Board meeting to make any decisions. Lawson reported that one homeowner

#### Montgomery County Drainage Board Tuesday, June 15, 1999

has admitted to being tapped into the drain. He also reported that there were \$34.61 worth of expenses incurred in installing some breathers in the area and asked what fund to take the money from. He was instructed to ask the Auditor.

Lawson presented three stormwaters: 1) Alcoa 2) INDOT and 3) Inland Container, the letters of approval were all signed and returned. He also presented a permit for construction in a floodway for Cains Homelike Farms to be signed. It was signed and returned.

Cox reported that Mr. Rick Bymaster called him recently regarding a water problem on his property he feels is being created by Mr. Gwinn. There has been a tile installed in a hill and is causing some problems. Lawson recommended the landowners get an engineer and prove that there is a problem before the Board can act on it. Utz stated that the road issued needs to be addressed before any decision is made.

There being no further business the meeting was adjourned by the President at 11:18 AM.

President

Vice-President

Member

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#### Montgomery County Drainage Board Tuesday, July 6, 1999

The Montgomery County Drainage Board met on Tuesday, July 6, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Alan Plunkett, Vice-Chairman; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Administrator; Walter Evans, Engineer; Harry Siamas; Attorney; Marvin McBee, Attny. Dick Tulley, Mr. Widmer, and Jerry Hughes.

The meeting was called to order at 10:05 AM. Utz reported that an obstruction petition was filed by Mr. Marvin McBee on February 12, 1999 and that this meeting was to hear the different parties involved. Utz stated that he had previously determined that he felt there was no obstruction, only a different type of structure than was there originally.

McBee stated that he felt it was an aid to the water coming in and doesn't want the water coming on him. He is not against the structure being there if Widmer wants to put a tile into it. There are 4 tiles feeding the reservoir and only 1 tile taking away. Mr. Tulley stated that the drainage is accumulated and forced through to the open ditch. In a heavy rain water is coming out of the box and across the road but has never before come onto McBee. The field will eventually erode. Utz again stated that as far as the outlet, it is not an ideal situation, but this is not an obstruction.

Siamas asked if this is a mutual drain that drains 2 properties with mutual consent at the time of the complain? Tulley stated "yes." Siamas explained the definition of "mutual" to Utz and asked his opinion. McBee stated that the drain was there before either one of the parties owned the property. Siamas asked if the flow of the water to the drain was prevented or impeded? Utz stated that he saw nothing coming out of the top of it. Mr. Widmer's helper stated that he was also there at that time and there was no water coming out of it.

Mr. Widmer's contractor stated that the breather was there before and all the tiles went to the same place. This is a natural runoff and we only reconstructed what was previously there. Plunkett asked if this could be alleviated. The contractor had no suggestions.

Widmer stated that McBee did some work on this area and didn't hook up several laterals that were previously hooked up. He put sacks on the cracks in the tile. He cut one tile and plugged it and left only small windows in 8 other tiles for the water to get through. McBee stated that he has never plugged a tile. The work was done by Jerry Hughes. McBee would like the Board to come and look after a big rain. McBee had wheat damaged in March of this year. Widmer lost 30 acres of beans. Utz stated that he, along with K. Coudret, visited the site recently after a 1 1/2" rain. Lawson stated that according to his calculations it would take a 20" tile to relieve the problem, not including the surface water.

Cox feels the Board should wait and visit the area after a large rain before making any decision.

McBee said to bring the tile from an open ditch up there is okay with him. The Board cannot make him install a tile - only to remove an obstruction if one exists. Tulley stated that McBee paid \$3,700 to replace the poor work done previously.

Cox made a motion to table the item until we can take a better look at the situation. Plunkett seconded. Motion carried. Utz will look at the watershed. Cating will check on any highway tiles, etc. in the area.

Utz presented three proposals for the dredging of the <a href="Phillip Dewey Ditch.">Phillip Dewey Ditch.</a>
1) \$15,040 from Cains Homelike Farms

#### Montgomery County Drainage Board Tuesday, July 6, 1999

- 2) \$15,900 from Biddle Construction
- 3) \$9,300 from Lauramie Excavating

Lawson stated that whoever gets the job should have plans to go by. Utz stated that there are plans and he is recommending Cains. There is enough monies to pay for the work. Cox made a motion to accept Lauramie. Plunkett seconded. Motion carried.

Utz presented ditch he recently received from MTA.

There being no further business, the meeting was adjourned at 11:05 AM.

Secretary

/ice-Chairman

Member

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# Montgomery County Drainage Board Tuesday, July 20, 1999

The Montgomery County Drainage Board met on Tuesday, July 20, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney; Dave lawson, Building Admin.; Walter Evans, Brett Cating & Homer Cox of the Highway Dept, Tom Melvin, Bill Woodall, Paul Smith, Landowners and Dave Vondren of MTA.

Tom Melvin spoke first regarding drainage concerns on his property. H. Cox reported that there was some work done by his office there recently. The water is going from CR600W to SR55 to the south. He feels Mr. Melvin needs a ditch or a swale along 55. An adjoining neighbor, Nancy Brock, would need a driveway pipe. W. Evans would need to size a pipe, but it would probably be a 12" plastic tile.. Coudret stated that the problem is there are no pipes under the drives in that area. The landowners would need to purchase their own pipe. Cox stated that Evans needs to do a study as this can be fixed. The landowners will need to get the pipes then we can build a swale and install the pipes. Evans will look into this.

Bill Woodall spoke regarding his development on SR32W, known as Hunter's Glen Phase 1 & 2. He presented a topo map of the area. He has 68 acres joining CR150S, including 30 acres of woods. A drainage study was done on 68 acres, in two phases at 35 lots. Soil Conservation has been there. In the fall of 1998 the engineering work for the second phase was submitted. Woodall stated that the detention ponds required would be built in conjunction with the road systems. He presented and read a letter from Lawson dated 4/6/99 regarding the conditions for the stormwater plan. Forty acres located to the west of the project is owned by John Sayler which Woodall stated was all for this project. The water goes through Sayler's property. Woodall stated that he can't afford to build the roads in Phase 2 at this time and cannot occupy in Phase 1 according to the letter from Lawson. He is asking that the Board reconsider his not being able to build on Phase 1.

Plunkett asked for minutes of previous Drainage Board meetings regarding this area. Lawson presented file notes prepared by Larry Scott. Lawson is concerned with an outlet as the adjoining landowner may not realize the impact of a major storm. He would like a copy of the covenants and asked when the plan will be put into affect. Woodall stated that the drainage has been this way for 100 years. He requested his original signed copy of the plan to record and will then present the covenants.

Schmidt read the minutes of the 4/11/95 Board meeting that Larry Scott recommended, and the Board approved, the drainage for 30 lots in Phase 1. He also read minutes of a meeting dated 2/2/99. The minutes reflected the fact that

# Montgomery County Drainage Board Tuesday, July 20, 1999

Lawson recommended approving Phase 2, but that no further occupancy of any dwellings take place in either Phase 1 or 2 until the drainage plan is implemented. The Board approved as such. Woodall stated that he had no intentions to build on Phase 2 until the plan is in place as well as the roads. He feels there should be no affect on Phase 2 by building on Phase 1. There are 20 lots left in Phase 1 and 35 lots in Phase 2. Evans discussed several technical aspects with Woodall and stated that he is concerned with erosion on the Sayler property. Cox asked when the ponds were to be built. Woodall stated that it would be this fall or next spring along with the roads. Schmidt recommended that the Drainage Board minutes of the 2/2/99 meeting be amended to reflect todays findings.

Cox made a motion that upon completion of the exit pond (Pond #2) to Sayler's property, building and occupancy be allowed in Phase 1. Plunkett seconded motion adding that the minutes should be amended. Motion carried. Unanimous.

Woodall asked about the deed easement. Schmidt suggested for the safety of the Board this should be done. Coudret stated that the Board would require a notarized copy.

Utz reported that regarding the <u>James Hose Ditch</u>, the surveying is done on the west side and that corn has prohibited them from finishing on the east side. The Board stated that he should either wait until the corn is removed or discuss with the landowner a possible fee for the loss of the crop. Utz will follow up.

Phillip Dewey Ditch - Utz stated that the Board recently accepted a proposal from Lauramie Excavating for this job at the last meeting. The work would go beyond CR1100 and Darrel Birge, a landowner, feels the ditch doesn't go past 1100. Utz presented a map showing the ditch classified as legal to CR1200. Landowners past 1200 are being assessed. The Board decided that the work will continue as planned.

Oak Hill Road - Utz reported that he has not spoke with Cheryl as she is on vacation at this time, so there are no changes. Cheryl will be in touch after vacation.

Utz reported that his office has been busy recovering section corners. They have recovered and remonumented 15 stones.

Utz presented contracts from MTA Consulting regarding the <u>Walter</u> Schoen and Martin Litre Ditches to be signed. They were signed and returned.



#### Montgomery County Drainage Board Tuesday, July 20, 1999

Lawson presented a stormwater plan he is recommending approval on for mini warehouses to be built by <u>Boots Bros.</u> in Waveland if the plan is found to be in compliance with the stormwater ordianance. Cox made a motion to accept the plan. Plunkett seconds. Motion carried.

Lawson stated that has received a revised plan for <u>Stonecrest Subdivision</u> and is recommending approval of it if it is found to be in compliance with the stormwater ordinance. Cox made a motion to accept the revised plan. Seconded by Plunkett. Motion carried.

Paul Smith spoke next regarding drainage problems in his area. There is a culvert there but it is not functioning and the water washes across the road. He is asking that the ditch be replaced to control drainage. He has a permit to put a driveway in. H. Cox and W. Evans will take a look at the area along with Mr. Smith and report back later.

Animal Welfare League - Lawson presented revised plans for this project and is recommending the Board accept them if it is found to be in compliance with the stormwater ordinance. Plunkett made a motion to accept on Lawson's recommendation. Seconded by Cox. Motion carried.

<u>East Union Condos</u> - located on SR47N, Lawson reported that he sent a letter a year ago regarding the fact that the plan implemented was no the one presented and approved. There has been no response. He proposed that the Board wait until the end of July and send a letter of non-compliance if the situation has not changed. The Board agreed.

Dave Vondren of MTA spoke regarding the Alamo project. He presented a proposal for surveying and designing of the road. He has done some work there already but cannot proceed until after the crops are out. He would like to raise the road and install culverts to equalize the water flow. He was agreed that he would survey and design the road.

There being no further business, the meeting was adjourned at 12:10 PM.

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Vice-President

#### Montgomery County Drainage Board Tuesday, August 17, 1999

The Montgomery County Drainage Board met on Tuesday, August 17, in the Commissioner's Office of the Montgomery County courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Harry Siamas, Attorney; Brett Cating, Walter Evans & Homer Cox of the Highway Dept., Brenda Foster of Foster Farm Drainage, Cheryl Cunningham of Parsons, Cunningham & Shartle and Mr. & Mrs. Mershon of Oak Hill Drain.

The meeting was called to order at 11:21 AM. Utz introduced Cheryl Cunningham and she gave a brief history of the Oak Hill Drain Project. She explained the watershed areas and drainage areas. She met with Utz there recently and they found a culvert that goes across the road, but never found where it outlets. She explained the contours and also stated that some homeowners have expressed that they have no water problem. This project was first designed as a small project but the problem is much larger. Some of the original petition signers feel they have no problem and are opposed to the project now. Some efforts have been made to check out the existing tile, but it is thought that it must be plugged. Siamas stated that project was stopped due to some homeowners feeling that they are not in this watershed. Coudret stated that we should have the meeting to determine the best watershed. Cox made a motion to proceed with the original plans. Plunkett seconded. Motion carried.

Utz introduced Brenda Foster of Foster Farm Drainage. He explained that Dave Foster has done some work on the <u>Raymond Welliver Ditch</u> recently at the request of a landowner there. The work was not authorized by the Surveyor prior to the work beginning. The first Utz knew of it was when Foster turned in a bill for \$585.35. Utz asked if the County will pay since there was no authorization? Coudret advises against paying right away. He would like to investigate further into the matter.

Utz reported that regarding the <u>James Servies</u>, <u>Martin Litre and Charles Schoen Ditches</u>. The survey work on these ditches have been completed and Utz is to meet with the DNR next week.

Utz reported that he recently spoke with B. Cating regarding the <u>Samuel Marsh Ditch</u> and the pipes are in. They are waiting for an okay to start on the waterway.

<u>James Hose Ditch</u> - Utz reported that they are waiting for the crops to be harvested before going any farther.

<u>Conway Ditch</u> - Much discussion was made regarding this ditch and the monies that were collected. The money went to the improvement fund as should have. The Board needs to look at the fund and the disbursement.

Utz reported that the <u>Phillip Dewey Ditch</u> has been dipped out and they are ready to spread the spoil when the crops are out. The seeding is to be done this week.

Evans reported that regarding CR300S & 700W there are no plans yet. There may be some ditching done. It has not been surveyed yet, but we may possibly have to purchase approximately 1/10th of an acre.

Cating reported that he has talked with Tek Smith regarding CR500E & 325 and that Mr. Smith would like to wait until the crops are out.

Evans reported that the ditching has been done on Slough Road and the seeding will be done soon.

#### Montgomery County Drainage Board Tuesday, August 17, 1999

There was nothing to report regarding Tom Melvin & Nancy Brock as Evans is still investigating this.

Evans reported that they are still working on the Phil Smith project on CR1000N.

Evans reported that regarding the Davis & Myers project the material is there, they will soon spread and seed. The Myers side will be ditched to the waterway.

Cating reported that he has talked with Mr. Washington and that project will begin in the fall.

Lawson presented the Memorandum of Understanding regarding the City of Crawfordsville to be signed. It was signed and returned.

There was nothing to report regarding the Akers project as Lawson is still working on this.

Lawson reported that Mr. William Sherrell's project should be close to being done and a final inspection will need to be made.

Spencer presented and addendum to be signed regarding <u>Hunter's Glen Subdivision</u>. It was signed and returned.

Lawson presented a letter in reference to <u>East Union Condos</u> regarding implementing the drainage plan for that project.

Lawson presented the Board with a copy of a letter that was recently sent to Myron Pattison regarding Golf View Estates.

Shelley Drain - Lawson reported that the study is done and they are ready for a public meeting. It was decided that the meeting would be set for Thursday October 14th at 7:00 with October 12th being chosen as a back up date if needed.

Lawson presented a copy of a letter to be sent to the Keedy residence located at 1017 W. Pike Street regarding a complaint from them recently. Tom Taylor has constructed a home there recently and they are concerned with the run off.

There being no further business, the meeting was adjourned at 12:21 PM.

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Vice-President

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# Montgomery County Drainage Board Tuesday, September 28, 1999

The Montgomery County Drainage Board met on Tuesday, September 28, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Harry Siamas, Attorney; Dave Lawson, Building Administrator and Missy Spencer, Secretary.

The meeting was called to order at 10:18 AM. Lawson reported that regarding the Stormwater Ordinance, he has created a checklist reduced from 87 pages to 22 pages. This will be given to the customer when they come in to pick up a packet to fill out and return with a plan. This will then be sent to a consultant for review and recommendation.

Lawson read from the Stormwater Ordinance regarding section 6-105-15 & 16, regarding certifications required. He would like to hand out a copy of this when plans are submitted making sure that people know that changes in a plan need to be made and approved before being started. The Drainage Board recommends this part be done in bold.

<u>Autumn Woods Apts.</u> - Located near intersection of SR47N & SR32E is slowly moving ahead though no plans have been received at this time. Lawson has met with the State Highway there and they are working on drainage for SR32E.

<u>Ewing Properties</u> - Located on SR32W across from RR Donnelley's South Plant, know as Yorkshire Townhomes will be reviewed by a consultant. Plunkett made a motion to accept if the plans are found to be in order. Cox seconded. Motion unanimous. Carried.

<u>Kiel Brothers</u> - Marathon Station located on SR 231 N at site of old Bowling Alley. Lawson reported that this drainage plan was to be in place before occupancy of any buildings took place. The drainage system is not finished. No final outlet is installed at this time. Pond is done but ditch from pond is not done yet. Occupancy has taken place.

<u>CLB</u> - located on Concord road. Occupancy has taken place without a plan in place as reported by Lawson.

Pines of Montgomery Place - Lawson reported that there is no drainage easement yet. One duplex is occupied at this time and one duplex sold. Lawson is concerned with who will maintain the stormwater system in the future. Jeff Servies was informed that no occupancy shall take place until the plan has been met. What does Board suggest be done about these situations was asked by Lawson. The Board wants letters sent to all asking them to attend the next meeting. Lawson will prepare the letters.

Shelley Drain - Lawson presented copies of the study to the Board. A meeting has been scheduled for October 14th at 7:00 PM in the City Building. Letters will be sent to landowners.

Lawson reported that the Memorandum of Understanding with the City of Crawfordsville is done.

Lawson reported that no shots have been taken yet regarding the Akers property.

<u>East Union Condos</u> have sent a new plan in reply to the letter recently sent them.

Golf View Estates - The system is being corrected as requested.

# Montgomery County Drainage Board Tuesday, September 28, 1999

There being no further business, the meeting was adjourned at 10:50 AM.

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	Vice-President
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	Member



# Montgomery County Drainage Board Tuesday, October 5, 1999

The Montgomery County Drainage Board met on Tuesday, October 5, 1999 in the Commissioner's Office of the Montgomery County Courthouse.

Coudret reported he spoke with Utz and he said there are two other drains up for reconstruction besides Oak Hill. The engineers are working on them and they will not be ready before spring.

<u>Golfview Estates</u> - Coudret reported that he has received a letter regarding this project.

Lawson reported that the letter from Myron Patterson was received by him also. Pattison has had a contractor out there lately. Lawson has not been there to review the area yet. Dave Deckard is going to revise the plan to make sure the pond capacity is what it should be.

Lawson reported that he wrote a letter regarding a stormwater review for Christ Lutheran Church was approved as presented if the Board so agrees.

Lawson reported on Ammerman's located on Rock River Ridge Rd, they wish to place a home in a floodplain. There was some confusion regarding jurisdiction. It was thought they were in the City jurisdiction and they are actually in the two-mile zone. They must comply with the ruling that the lowest floor of this dwelling must be at least 2' above the 100 year flood level. You can not put a septic in a floodplain. The foundation is in and the home is on site. They do not have a building permit, nor has the foundation been inspected for compliance. Elevations have been shot. We have been waiting, as far as issuing the building permit, on getting the proper information from the home manufactures on how the house is to be set. Lawson stated that he would like to give a 911 map to the City and have them mark their boundaries to help prevent this from happening again and notify us of any changes. Board agrees this must be done.

Cating reported, regarding the Tek Smith project, when Mr. Smith gets the crops out he will see about getting that ditch laid back into his property. Cating also reported that he will get Rhoads out to Mr. Washington's property when things slow up this fall and get him taken care of.

Evans reported that not much has been done regarding the McGrady project. Slough Road is done. Washington project is still being worked on. Lawson has talked with Kevin Rhodes regarding erosion control on this project. There is no plan for this project. We need to make sure there is proper erosion control. Evans stated that they are looking at several options at this time. Homeowner says this area was messed up during construction of Old 55. Plunkett says to make sure we have a plan, with elevations, etc.

Evans reported that regarding the Dr. McGrady project, the highway will be handling, as far as obtaining an agreement.

Tom Melvin/Nancy Brock - Evans reported that this project is on the list of work to be done.

Paul Smith - Located on 1000N near New Richmond, Walter will check on this one and report back.

Plunkett requested a second opinion regarding the <u>Oak Hill Drain project</u>. He is not pleased with Parsons, Cunningham and Shartle and would like further study. Cox does not feel comfortable with their study either he stated. Lawson feels this should be made known to the homeowners before they make their

# Montgomery County Drainage Board Tuesday, October 5, 1999

decision. Lawson suggested that he, Utz & Coudret go over a checklist first before the meeting. Plunkett made a motion to visit the site. Cox seconded motion. Motion carried. Utz will contact engineering firm and meet before the Oak Hill meeting scheduled for the 27th of October. Meeting set for October 13th at 3:30.

There being no further business, the meeting was adjourned.

President

/ice-President

Membeŕ



# Montgomery County Drainage Board Tuesday, October 19, 1999

The Montgomery County Drainage Board met on Tuesday, October 19, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Admin,; Walter Evans and Brett Cating, Engineering Dept.; Homer Cox, Highway Superintendent; Don Tharp, Daryl Sweeney, Gale Blackwell and Dave Deckard.

The meeting was called to order at 10:15 AM. Lawson gave a quick report regarding property including Kiehl Bros. station on US 231N owned by Tharp Investments. The Kiehl Bros. store recently opened without their drainage plan being inspected and approved first. There are some items not completed as of yet. Mr. Sweeney, excavator, reported that some off site items were special ordered and took more time than expected. They also had to relocate some utilities and that took some time. The railroad in the area originally wanted the casing hammered in under their tracks and changed their mind and wanted it bored instead. The open ditch from Walnut Lake, east to Concord Rd, will be done and seeded by 10/23/99. The piping and structures have been installed. Mr. Tharp stated that there is actually less hard surface than previously due to the removal of Swenke Satellite and the old bowling alley. He stated that the lake is actually 4' below the engineered level. The Board is willing to work with Mr. Tharp but will need three things as stated by Lawson 1) The Board will need a recorded easement through Heritage Products 2) The Board will need a recorded easement through CLB and 3) Lawson needs to inspect Kiel Brothers drainage project for compliance.

CLB - Alcoa Plant - Concord Rd: Lawson reported that regarding this project the detention area needs to be finished and the outlet to the RR catch basin needs to be installed. Lawson introduced Gale Blackwell of CLB. Blackwell stated that the pond is completed except the seeding and it will be done next week. Lawson stated that the Board will need a recorded easement from ASI and a recorded easement from the railroad. Blackwell reported that the easement has been obtained and recorded and he will furnish a copy to the Board. He also reported that the building has been occupied and is in production. He will call for an inspection when all is completed.

Lawson reported that one unit has been occupied and another unit sold at The Pines of Montgomery Place. The developer, Mr. Servies, was not present at this meeting as requested by registered letter by the Board. We have received a letter of okay from Ameritech for an easement for the pipe from the detention area to the highway. But no easement has been received. Mr. Servies has not called recently to update the situation. Lawson is still inquiring about who will care for the drainage system in the future. The City of Crawfordsville has not granted occupancy although they have performed a final inspection. Coudret stated that occupancy not be granted until the project has been completed and inspected by the Building Administrator for compliance and if so occupied we will impose a fine or seek legal action. Lawson will draft a letter as such. Cox feels the tenants should be notified, therefore they will be sent a copy of the letter.

Lawson reported that Roger Kenney has provided new drawings for his project recently. Also Lawson is working on the East Union Condo project.

Lawson reported that regarding <u>Yorkshire Townhomes</u> on SR32W, Cole & Associates have done a review and Lawson feels that the problem now is some deficiencies in the information provided. He introduced Dave Deckard of Deckard Engineering. Deckard's concern is the increased cost to his client due to the additional information needed. Lawson explained briefly the Stormwater

# Montgomery County Drainage Board Tuesday, October 19, 1999

Ordinance. Deckard is not arguing that he disagrees with the checklist as long as everyone is complying. He also feels there has been somewhat of a change in policy. His design calls for 44 lots (88 units) with three detention ponds. He asked if he is to comply with this project how will the developer understand that other projects in our area are not meeting their plans. Deckard has received approval of the water main and sewer from IDNR and has received approval of the erosion control plan. He has also received approval from the City of Crawfordsville. He stated that the County received the plans on August 18th and it has been too long in the process. He feels that if all the items on the checklist are met he will lose 8 lots, which will include 16 units and the developer may not build. He feels that items 3 & 4 on page 68 of the Stormwater Ordinance are unreasonable. This is creating a hardship on the developers. Deckard does feel that the checklist is a good idea. Coudret stated that things have been approved in the past and then there are problems. We must start to correct this and the checklist is a good place to start. Plunkett feels the ordinance may need some modifying. Cox made a motion to accept Deckards calculations as in the past and the revision of the 50' barrier and of the 8 to 1 slopes. Plunkett seconded. Motion carried.

Lawson stated that there will be some monies left over from the Shelley Drain study and that Christopher Burke & Assoc. have expressed an interest in working with us to study the stormwater ordinance if the Board will allow the monies to be used as such. Cox made a motion to accept their offer. Plunkett seconded. Motion carried.

Utz reported that he recently spoke with Dave Vondren and the reconstruction of the <u>James Servies</u>, <u>Martin Liter & Walter Schoen Drains</u> should be a go in the spring. He also reported that he has not heard from Marvin McBee regarding his situation. Also the return of funds have been completed.

Oak Hill Drain - The Board received from Utz 35 remonstrances regarding this project. These were received in a timely manner as required by statute and will be considered by the Board. Siamas explained the statute in that it states that notice in writing is required no later than five days in advance of the hearing. He stated that 2 separate petitions have been presented regarding this project and that signers of both petitions will be responsible for any engineering costs incurred. The Board stated that no comments will be accepted at the meeting as all remonstrances should have been filed at least five days in advance as outlined in the statute.

Evans reported that the pipe is in regarding the <u>Samuel Marsh Drain</u> project and that nothing has been received from Mr. Emmert. The <u>James Hose Drain</u> has been surveyed, proposals have gone out and that they will be starting on the project soon. The spreading of spoil and seeding will be done soon on the <u>Phillip Dewey</u> project as the crops are now out.

There being no further business the meeting was adjourned at 11:48 AM.

Secretary

Vice-President

Mémber

# Montgomery County Drainage Board Monday, November 1, 1999

The Montgomery County Drainage Board met on Monday, November 1, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-president; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin; Brett Cating & Walter Evans, Highway Eng. Dept. and Jeff Serves for Pines of Montgomery Place.

The meeting was called to order at 10:15 AM. The first order of business was to set a meeting date for <u>Oak Hill Drain</u>. The meeting was set for Wednesday, January 12 at 7:00 PM.

Pines of Montgomery Place - Jeff Servies stated that he has a copy of a recorded deed for easement granted in 1977 from Indiana Bell to Ameritech. Lawson reported that he received a letter from Ameritech. The declaration and by-laws were discussed. Mr. Servies was asked if the final drainage plan was ready. He stated it is not done and feels it won't be done until the entire project is complete. Lawson stated that we need to know when it will be done and we can inspect it for compliance. Some buildings have been occupied already, prior to the plan being completed and inspected. Servies stated he would like the plan inspected in stages. There are 8 units under construction with 2 foundations to be started soon. Servies stated he has received a Certificate of Occupancy from the City. Coudret asks for proof of such document. Servies will provide a copy of the Certificate of Occupancy.

Lawson presented a contract from Christopher Burke Engineering to the Board that enables Burke to do stormwater plan reviews. It was signed and returned by the Board. Lawson will need to go before the Council to ask for an account to use for stormwater fees.

Lawson stated he has received a call from Guy McCance. Mr. McCance says there is soil around the tile and he doesn't like the way the project was done. Lawson would like to take some shots of the area. Lawson reported that he has talked with Mr. Gonzalez of INDOT and they plan to increase the size of the tile next year.

Coudret asked why occupancy of the GKC Theatre has taken place. Lawson reported that the detention ponds have been constructed and a plan was approved but not completed. Coudret would like a fine levied. Lawson will draft a letter if needed. We should check on the certificate of occupancy.

The next Drainage Board meeting was set for November 23rd. There being no further business, the meeting was adjourned.

Secretary

President

Vice-President

# Montgomery County Drainage Board Tuesday, November 23, 1999

The Montgomery County Drainage Board met on Tuesday, November 23, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Don Schmidt, Attorney; Larry Utz, Surveyor; Missy Spencer, Secretary; Brett Cating & Walter Evans, Engineering Dept.; Bill Kimbley, Stoney McGaughey and David Anderson (Pedcor) representing Autumn Woods and Glen Bymaster for Marty Martin.

The meeting was called to order at 10:20 AM. Glen Bymaster representing the Mary Martin Farm spoke first. He would like to tie into a private tile that goes into the Wilkens Drain. Coudret stated that he is against this at this time due to the ditch already being overloaded. The Highway Dept. has recently cleaned out the ditch and it seems to have increased the flow. There is already more water than the drain can handle. We could parallel a line to the existing tile, but there are not enough funds in that drain. Cox stated that there are problems there that need to be addressed prior to Martin hooking on. Walter Evans will work with Soil & Water to try and rectify this problem.

Autumn Woods: Lawson reported that he was waiting on an easement regarding this project and when it was received it varied from the original plan. The easement was from Morris Davis & William Corey. There is a large swale on the east side to handle the water coming from across the road. Lawson thinks the State is going to increase the tile size under the highway and there is a church developing to the east. Weststar has purchased to the south and plan to develop and at this time have nowhere to take the water. Davis and Corey want no more water. The swale will handle the water but there is no outlet. Lawson recommended the Board go ahead and accept the plan.

Kimbley stated that this project was designed with a detention pond. The flow goes from the south to the north across the property to a swale and into Little Sugar Creek. He has talked with the State and they do have plans to improve the area. He feels his plan was designed for the worse case scenario. He stated that he has not increased the flow and has the right to bypass the water around the site. He stated that he does have an agreement with Corey and Davis and that he can discharge across the Davis property per a conversation held earlier that day.

McGaughey stated that Corey and Davis originally wanted the pipe and are now acceptable to the new plan. Legal documents will be prepared. Kimbley stated that the swale to the east is adequate to handle the churches water but easement issues need to be addressed. David Anderson stated that his company is working with Mr. Davis and that they want to be sure that the additional flow is taken care of properly. He feels this design will work. Mr. McGaughey will present a copy of the rough draft agreement to Lawson for his input. Kimbley stated they would like to proceed based on the agreement reached in the previous conversation. Lawson stated that the Board will need to approve three variances:

- 1) There will be no maintenance ledge and riprap on the detention pond
- 2) No exit ramp will be required for the pond
- 3) 50' separation between the retention pond & occupied structures will not be required

Plunkett made a motion to accept the variances and the project if an easement is granted by December 13, 1999. Cox seconded. Motion carried.

Utz reported on various ditches. They have worked on 18 ditches this season and repaired only 15 tile holes, probably due to the dry weather.

#### Montgomery County Drainage Board Tuesday, November 23, 1999

Utz reported that he and W. Evans will work on contours next week for Ditch in Linden.

Lawson presented a letter of approval for <u>Yorkshire Townhomes</u> on SR32W and a letter of approval for the revised plan of the <u>Animal Welfare</u> <u>League</u>. He reported that <u>CVS</u> is in compliance and that he has not met with Jeff Servies regarding <u>The Pines of Montgomery</u>.

The Board was presented a contract from Christopher Burke that enables them to work on the stormwater ordinance. It was signed and returned to Lawson.

Lawson reported that a tile is broken and possibly damaged on 650N - Utz stated that it has been repaired and dredged by the surveyor's office.

Lawson reported that he has mailed a letter to Myron Pattison regarding Golfview Estates and they are proceeding.

Lawson reported that <u>East Union Condos</u> now belongs to the condo group and that the drainage still needs to be corrected. Schmidt stated that we need to go to the homeowners group.

Lawson reported that he has shot the elevations for <u>Eastfield Condos</u> but he has not processed them yet.

Cating reported that there is a water problem at the Tek Smith property and he will set up a meeting about cutting a ditch.

There being no further business the meeting was adjourned at 11:20

Secretary

Vice-President



#### Montgomery County Drainage Board Tuesday, December 7, 1999

The Montgomery county Drainage Board met on Tuesday, December 7, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President, Alan Plunkett, Vice President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Harry Siamas, Attorney and Brett Cating and Walter Evans of the Highway Engineer's Office.

The meeting was called to order at 10:10 AM. Utz reported that work on 20 of the 21 ditches have been completed. Cains are working on the final ditch. All tile holes have been repaired. The Board commended Utz on doing such a great job. Utz and Evans both reported that preliminary work is in progress on the <u>James Hose Ditch</u>. Evans also reported that work on Slough Road has been completed.

Coudret stated that he would like Homer Cox & Tom Emerson at meetings also so that they may discuss things like places to dump dirt, erosion control, etc.

Lawson reported that on CR800N & 1000E, the people are dumping in a flood plain and will need a DNR permit and a County permit to fill in a floodplain. He will contact the people involved. Ways to prevent dumping in a floodplain were discussed at this time.

Lawson reported that he visited the <u>Pines of Montgomery</u> site yesterday. Jeff Servies was not there but he did send his secretary. Lawson gave her some information to take back to Servies.

Lawson is to write a letter to the East Union Condos Homeowners Group.

Wabash College Science Center - Lawson reported that he has visited that site recently, they plan to demolish one building and replace it with a larger one. He has met with Rod Jenkins and made some suggestions regarding drainage.

<u>Fleetwood</u> - Lawson reported that he recently visited the site, there is a 36" pipe to move the water across the parking lot. He stated that he feels there will be no severe impact on Lithonia or anyone else since this is in the Shelley Drain area. He is to meet with Lithonia on Thursday. The Board may want to use some of their property as a detention area in the future.

Lawson reported that he has met with the Waynetown Town Board recently and two directors from FEMA and we can piggyback Waynetown on our Flood Ordinance. Lawson would like to pursue it but he will investigate further at the suggestion of Siamas.

There being no further business, the meeting was adjourned at 10:40 AM.

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Vice-President

#### Montgomery County Drainage Board Tuesday, December 21, 1999

The Montgomery County Drainage Board met on Tuesday, December 21, 1999 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Bldg Admin.; Brett Cating & Walter Evans, Highway Eng. Office and David Turner, landowner.

The meeting was called to order at 10:30 AM. Utz introduced David Turner, landowner on the Snoddy Ditch. Turner suggested a waterway or open ditch in this area would help the problem. He has talked with ASCS and they have never shot this area. Utz stated that the County has not shot this area that he knows of. Coudret stated that he recently visited the area and that a surface drain may help the water get away. He feels we would need to take some soil samples as there is quicksand in the area. Coudret suggested that we try to get ASCS and the DNR involved with the County Highway and they can use this as a demonstration project. Utz stated that we are capable of shooting the area to get a better idea of what's needed. Turner stated that Soil Conservation cannot use their monies.

Plunkett asked which should be done first, the road or the ditch? Evans stated that the road can be done first. Lawson stated that if the ditch is repaired the road work may not be necessary. Turner stated he has spoken to the landowners and that they favor an open ditch. The ditch would need to be 1600' and there is no outlet on the west side. Evans stated that we need to get more information and Lawson stated that we need to fly the project, at \$6 per acre, and get a drainage topo. Plunkett stated that we need to survey the area, get some shots, etc. Utz and Evans will do this and have it for the second meeting in January.

Hose Drain - Evans surveyed this area recently and got some contours. He presented his findings. There will be 1400' of ditching needed. He reported that he should have the cross-sections done for the next meeting.

Cating reported that on CR 100 W ,on the Martin property, the Highway was to put in a waterway. He has met with ASCS office and the will loan their drill for that project. It is to late this year, but it needs to be seeded in the spring. Evans was put in charge of designing the project and Cating will be in charge of the seeding.

<u>Autumn Woods</u> - Lawson reported that he spoke with the developer last Friday and has heard nothing since. They have not secured an easement from their north neighbors as required. Coudret made a motion to shut the project down. Plunkett seconded. Motion carried 2 to 1.

Lawson presented a letter to the Board to be signed regarding <u>East Union Condos</u> asking how they wish to proceed. It was signed and returned.

<u>Pines of Montgomery Place</u> - Lawson presented a letter to the Board to be signed. It was signed and returned.

Wabash College Science Center - Lawson reported that he has asked them to fill out a checklist and go through the stormwater process. At this time they have not done that yet.

<u>Assembly of God Church</u> - Lawson reported that their plan is being reviewed presently. There is some concern about the easement situation.

Lawson reported that the town of Waynetown was to prepare a flood ordinance resolution and appoint Lawson as the Administrator. He has prepared

# Montgomery County Drainage Board Tuesday, December 21, 1999

a letter addressing the Boards previously expressed concerns and he would like to discuss this further at the next meeting. Harry will do some study on this also.

There being no further business, the meeting was adjourned at 11:15 AM.

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President

Vice-President



#### Montgomery County Drainage Board Tuesday, January 4, 2000

The Montgomery County Drainage Board met Tuesday, January 4, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Harry Siamas, Attorney; Missy Spencer, Secretary; Dave Lawson, Building Administrator and Brett Cating and Walter Evans, Highway Engineer's Office.

The meting was called to order at 10:00 AM. Utz reminded everyone that the meeting for <u>Oak Hill Drain</u> is set for January 19th at 7:00 PM in the courtroom on the second floor.

Evans reported that bids will go out soon for work to be done on the <u>James Hose Ditch</u>.

Autumn Woods - Siamas reported that he has received an easement signed by Corey, Davis and Pedcor. He feels the red tag should be lifted. Plunkett made a motion to accept the easement with the understanding that the Board will not endorse the language used, only the drainage plan for Pedcor and that the red tag be removed. Cox seconded. Motion carried.

<u>Wabash Science Center</u> - Lawson recommended approval to start the project if the drainage plan is adequate. Plunkett made a motion to accept the start of the project if Lawson feels the drainage plan will be adequate and is working toward that. Cox seconded. Motion carried.

Pines of Montgomery Place - Lawson reported that he has received a letter from Mr. Servies' secretary and that he will be out of town until some time in January. A certificate of occupancy has not been issued on this project. Coudret stated that we need to see the CO and Servies assured the Board that he had one. Lawson reported that some of the water from this project is not going where it is supposed to. Coudret stated that he feels the Board should shut down the project as we have been fighting this since July. Cox made a motion stating that Lawson should receive the following information by 2:00 PM on Friday, January 7,2000 or the project will be shut down and no further construction will be allowed;

- 1) A call to set a date for review of the project and how and when they plan to finish it
- 2) Receive a date when the easement will be finished and recorded

Cating reported that he has talked with the USCS office regarding the Martin Farm located on CR100W. He would like to hold a meeting in the near future. He has learned that in order for this to be a grass waterway it will have to be built in a manner that will allow it to be mowed and maintained by the landowner due to the amount of fall in this area.

Cating reported that he would like to hold a meeting in the near future regarding the <u>Snoddy Ditch</u> and include all landowners and other interested parties.

# Montgomery County Drainage Board Tuesday, January 4, 2000

Utz stated that he has received, but has not had time to review, the preliminary plans for the <u>Servies</u>, <u>Litre and Schoen Ditches</u> and feels they will be ready for hearing in the fall. There being no further business the meeting was adjourned at 10:28 AM.

Secretary

President

Vice-President

Member

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#### Montgomery County Drainage Board Tuesday, January 18, 2000

The Montgomery County Drainage Board met on Tuesday, January 18, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Bldg Admin.; Brett Cating & Walter Evans of the Engineering Dept. and Cheryl Cunningham of Parsons, Cunningham & Shartle.

The meeting was called to order at 10:18 AM. Utz reminded the Board of the meeting regarding Oak Hill to be held at 7:00 PM Wednesday, January 19th. He presented proof of publication to the Board and the remonstrance's were discussed. The procedure of the meeting was then discussed. Utz introduced Cunningham. She presented some possible amendments to the original plan. There is presently 6-7" of fall from the inlet to the culvert. An open ditch would be cheaper, but the Knowling ground would drain into it and he does not want to be assessed. It may be possible to do away with some of the pipe. The State would have to bore under the road at their expense. This would mean it would cost approximately \$10,000 less than the original estimate.

Utz presented plans to be signed for the <u>James Servies</u>, <u>Martin Litre and Walter Schoen Drains</u>. Cox made a motion to accept all three plans. Plunkett seconded. Motion carried.

Utz stated that he is having a meeting regarding filter strips at the Surveyor's office on January 27th at 9:00.

Utz informed the Board that he has a meeting with Dave Vondren at 1:30 on January 21 regarding the <u>Jesse Snoddy Ditch</u>. Cating stated that he has talked with David Turner regarding this ditch and he, Utz and Dave Vondren will meet with the landowners of this area soon.

Cating reported that he has talked with Mr. Bymaster, who is in Florida at this time. Cating will meet with Bymaster when he returns. They did discuss a grass waterway.

Lawson presented a stormwater plan for <u>Assembly of God Church</u>. He is asking for a recorded easement before they start construction. He recommended approval. Cox made a motion to accept their plan. Plunkett seconded. Motion carried.

Lawson presented a stormwater plan for the <u>City Police Station</u>. He stated there will be no increase in runoff and is recommending acceptance. Cox made a motion to accept. Coudret seconded. Motion carried. Plunkett abstained due to a conflict of interest.

Lawson reported that he has not heard from the homeowners group regarding <u>East Union Condos</u> at this time.

Walter Evans presented the cross-sections for the James Hose Ditch.

There being no further business, the meeting was adjourned at 11:05 AM.

President

Vice-President

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Montgomery County Drainage Board Tuesday, January 18, 2000

# Montgomery County Drainage Board Wednesday, January 19, 2000 Oak Hill Drain

The Montgomery County Drainage Board met on Wednesday, January 19, 2000 in the courtroom of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Harry Siamas, Attorney; Missy Spencer, Secretary; Dave Lawson, Bldg Admin.; Brett Cating & Walter Evans, Engineering Dept.; Cheryl Cunningham of Parsons, Cunningham & Shartle; Attorneys Donaldson and Peebles and the following landowners: Eric Conkright, Lewis Simon, Jon Swick, Paul & Lois Ridge, Mary Alice & Don Bickel, John & Roberta Mershon, Tracy Peterman, Marvin Claycomb and John Bottorff.

The meeting was called to order at 7:15 PM. The previous proceedings and brief history were discussed. The final report has been prepared and was presented. Mr. Donaldson presented evidence of publication. Utz presented remonstrance's to the Board. He stated that one remonstrance received the previous day would not be considered as it was not filed in timely fashion.

Siamas reviewed the statutory requirements regarding remonstrance's that the Board must consider.

- 1) The drain is not practical and will not drain as designed
- 2) The cost of the project exceeds the benefits to the affected landowners
- 3) The drain won't improve public health, highways or utilities.

He then explained the Boards requirements in determining if this is to become a legal drain. He also explained the possibilities of amendments. At this time Donaldson and Peebles reviewed the remonstrance's presented. It was reported that there are six new landowners in the watershed now.

The objections received were from the following landowners:

Cleveland	Edmonson & Kobel	Murdock
Cash	Keefer	Airey
Pulliam	Haslam	Welshimer
Jones & Simon	Wheeler	Doan
Bickel	Thompson	Cooper
Carlson	Kellerman	Rogers
Deck	Lightle	Swick
Bottorf	Knoy	Claycomb
Lewis	Pearson	Conkright
George	Stenger	Funk
Rbt. Smith	-	

Again Siamas stated that the objections must meet the statute. Coudret stated that the Board can only consider the written objections. He again reminded the landowners of the Board's duty and their three choices that must be considered.

The Board then reviewed the petitions that were filed. Seventeen property owners signed the second petition. Petition #1 was received on October 18th. The original petition signers were compared against objections filed. It was found that five original petition signers had filed objections. When comparing the objections filed against the signers of petition #1, it was found that there were sixteen objectors. Petition #2 signers were compared against objections filed and it was determined that there were eleven. The Board then reviewed the handwritten objections.

It was found that there were 29 total people objecting. There were seventeen landowners for the project on the original petition. Five landowners signed the original petition and were now against. There are a total of forty

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# Montgomery County Drainage Board Wednesday, January 19, 2000 Oak Hill Drain

properties involved. The Board then discussed all possibilities. Cox stated that most objections were filed regarding the cost. Some objections were in regards to public health.

Cox stated that it was understood that there was a problem here from the beginning. The Board has visited the site at various times and the problem does need to be addressed. He stated that we should look at another solution and the question was always why we could not take the water in another direction. The biggest complaint is the cost. Utz stated that the area has been flown and there is no other direction for the water to flow.

Plunkett stated that there are problems in the area. Some landowners are adversely affected but, the cost affects everyone and the Board must look at the numbers. He suggested that if the project was altered there may not be as many objections. He suggested perhaps a private drain for the affected landowners. Siamas states that this may be a possibility.

Coudret stated that the Board does agree there is a problem but his opinion to dismiss this project and look at other alternatives.

Siamas suggested at this time the Board go through the three factors and consider and vote on each one individually:

- 1) Drain is practical & will drain properly received three yes votes
- 2) The cost is less than the benefits received three no votes
- 3) It will improve public health, highways or utilities received three yes votes.

Plunkett made a motion to vote against making this a legal drain based on the findings of #2 as the cost does out weigh the benefit. Cox seconded the motion. The motion was unanimous and the drain petition was dismissed.

Coudret reminded the landowners that this problem can again be addressed at a later time. Cox urged the landowners to attend a future Drainage Board meeting and discuss further possibilities. There is a problem here and the Board would like to see if they can help.

Siamas then presented the findings and order. Plunkett made a motion to accept the written findings and order. Cox seconded. Motion unanimous.

There being no further business the meeting was adjourned.

President

Vice-President



# Montgomery County Drainage Board Monday, January 31, 2000

The Montgomery County Drainage Board met on Monday, January 31, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Bldg. Admin.; Walter Evans & Brett Cating of the Highway Engineering Dept. and Attny Ian McClain for the East Union Condos Property Owners Assoc.

The meeting was called to order at 10:02 AM. Utz presented the Findings & Orders for the <u>Oak Hill Drain</u> to be signed. They were signed and returned to Utz. He also presented a bill from Brian Donaldson, attorney for the parties wanting this made a legal drain. The bill includes attorney, postage and publishing fees in the amount of \$3,243.84. Cox made a motion to pay these costs. Plunkett seconded. Motion carried.

Utz reported that the recent meeting regarding filterstrips was held and was a big success. He presented a letter prepared by Soil Conservation to be mailed to landowners encouraging them to consider the filterstrip program. Plunkett stated that he feels that both the idea and the program will work. Coudret then told the Board a bit more about filterstrips. Plunkett made a motion to continue working with other interested parties in the future. Cox seconded. Motion carried.

Jesse Snoddy Drain - Utz reported that he and Brett has met with Dave Vondren and some landowners recently. They will do a study of the west side regarding a possible surface drain that will help with the water problems. Cating reported that they will update the Board at a future meeting as soon as more information is gathered.

<u>Wilkens Drain</u> - Cating reported that Mr. Bymaster will return soon from Florida. At that time Cating and several other interested people will meet regarding a possible design for this project. Plunkett stated that he feels this project is one of the top priorities.

Cating reported that he has talked with Tek Smith and Smith reported that his landlord feels there is no problem here. The landlord would still like to meet with Brett and others about cutting a ditch in the area and getting the water off of the road. Plunkett and Lawson stated that we need to inform the adjoining landowners when this takes place.

<u>Autumn Woods</u> - Lawson presented a letter to David Anderson of Pedcor regarding the removal of the red tag and asking for a set of as-built plans.

Wabash College Science Center - Lawson presented a letter for signature approving the drainage plan.

East Union Condos - Lawson reported that he has talked with some of the homeowners group and reported on the letter recently sent them regarding compliance of the stormwater plan. Lawson introduced lan McClain, attorney for the homeowners group, and he reported that the developer has turned the problem over to the homeowners group. The homeowners feel the problem should have been addressed by the developer. Mr. McClain is asking for more time from the Board in order to research the project. Plunkett stated that he has also talked with some of the homeowners and feels there is no problem in working with the homeowners for a solution. Lawson reported that he spoke with Theron Priest, president of the homeowners group. on Friday. Members of the Board and the homeowners have both heard concerns regarding the drainage from the adjoining landowners on the both the north and the east sides. Coudret suggested Lawson meet with McClain and discuss the project and report back to the Board.



# Montgomery County Drainage Board Monday, January 31, 2000

<u>Pines of Montgomery Place</u> - Lawson reported that he met with several parties involved in this project including the engineer and feels like they have reached a plan that will help with the water runoff. He reported that he received a call on Friday that the plan has been implemented, but he has not had time to visit the site.

Goodwill Store - The drainage plan for this project has not been completed yet. Lawson reported that he has sent a letter to the developer and the City of Crawfordsville recommending that the certificate of occupancy not be issued yet, even though occupancy and the opening of the store have taken place.

James Hose Ditch - Evans presented updated plans for the project. Some areas have been left up to the contractor. He will submit a copy of the plans to the Army Corp for their approval. He will create sets to be used for contractor bidding. It may be ready to bid by weeks end.

Washington Project - Old SR 55: Evans reported that he and Cating have met with Rhoads Construction regarding their project and the work will start as soon as possible. Cating will need to obtain Mr. Cooley's signature.

Coudret then readressed the filter strip issue. He would like to see if the County Highway Bridge Crew can help with the seeding where side ditches are concerned. Soil Conservation suggested that some fertilizer may even be needed in some areas as this would better protect some side ditches. Coudret stated that the County may want to purchase some kind of spreader in the future to spread the seeding materials.

There being no further business, the meeting was adjourned at 10:38 AM.

President

Vice-President



# Montgomery County Drainage Board Tuesday, February 15, 2000

The Montgomery County Drainage Board met on Tuesday, February 15, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, Chairman; Alan Plunkett, Vice-Chairman; Bob Cox, member; Harry Siamas, Attorney; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Bldg Admin and Brett Cating, Engineering Dept.

The meeting was called to order at 12:00PM. Lawson reported that he has met with the attorney representing the <u>East Union Condos</u> Homeowners Association recently and gave him some copies of paperwork.

Lawson briefly discussed some future development near the old drive in and would like to follow up with a discussion soon.

Oak Hill - The State statute regarding cost was discussed. Both petition signers should be responsible. Siamas suggested asking the landowners to pay all monies in one payment if possible. If not possible, we should allow only two years to pay. utz will research this and report back.

<u>James Hose Ditch</u> - Utz reported that 2 sets of plans have been picked up by possible bidders at this time. They were instructed to have them in by the next meeting. Five invitations to bid were mailed.

Cating reported that regarding the <u>Wilkins Ditch</u> he has contacted several people and has set up a meeting for February 24th at 10:00 AM. He will have an update at the next meeting. There being no further business, the meeting was adjourned at 12:32PM.

Secretary

President

Vice-President

#### Montgomery County Drainage Board Tuesday, March 7, 2000

The Montgomery County Drainage Board met on Tuesday, March 7, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Admin.; Brett Cating and Walter Evans, Engineering Dept.

The meeting was called to order at 11:00 AM. Utz reported that some property owners were requesting to hook onto the <u>John Galey Ditch</u>. They will have to go through property owned by Morris Davis in order to do so and Mr. Davis is against this. Lawson suggested that they will need detention in this area and that they will need to build up the area in order to get the water to the detention area. If they hook into the county ditch and take the water to the north it will help their problem and should not affect Mr. Davis. Several options were discussed by the Board. The landowners will speak with Mr. Davis again. Plunkett suggested that they meet with Dan McIlrath and see if he may be of some help.

Utz reported that he has received two bids for the <u>James Hose Ditch</u>. Four sets of plans were picked up by possible bidders. There is \$21,000 in the ditch fund at this time. Wilson Construction's bid was \$24,200.00. Biddle Drainage bid \$14,850.00. Utz recommended the Board accept Biddle's bid. Cox made a motion to accept Biddle's bid. Plunkett seconded. Motion carried.

Utz reported that some tile holes have been reported. They are in the process of repairing them and the work should be done this week.

Utz reported that Leroy Bunnell has picked up a petition for the <u>Joseph Conway Ditch</u>. Utz has sent a letter to Mr. Bunnell regarding this matter.

Coudret reported on the Soil Conservation's findings regarding buffer strips.

Lawson presented letters for Carl Thompson and Kerry Hopkins regarding stormwater approval for their projects. These were signed and returned.

Lawson presented a letter to Dr. Janet Rucker regarding her proposed project on Market Street in Crawfordsville.

Lawson recommended approving the project of Boots Bros. Storage Building in Waveland and the project of Boots Bros. proposed Laundromat in Crawfordsville behind their existing Shell Station on Darlington Ave. Cox made a motion to accept all of Lawson's recommendations. Plunkett seconded. Motion carried.

Lawson reported that Ben Hur Partners is proposing a new 54 lot mobile home park and he is asking for pre-approval. They have had two reviews. The Board feels it will be okay to proceed. Cox made a motion to accept all projects. Plunkett seconded. Motion carried.

Crawfordsville Commons located on SR32 is working on getting an easement. Lawson asked for pre-approval. The Board approves.

Lawson brought the Board up to date on the Crawfordsville Standards that will be adopted next week. This will be enforceable in the City. Lawson stated that he disagrees with Page 7 due to the costs involved.

Cating reported that he has had a meeting at the <u>Wilkins Ditch</u>. Mr. Bymaster will be planting in may. George is working on a design. Cain's are to get an estimate ready. Tile holes are being repaired.

# Montgomery County Drainage Board Tuesday, March 7, 2000

Cating reported that he will be going to Mrs. Reynolds' property in Mace tomorrow and plug a tile as she has sewerage going through property and this will help him find the problem.

Cating reported that he has met at the <u>Basil VanCleave Ditch</u> recently and Walteß is checking into sewerage dumping into it.

Cating reported that the right-of-way has been signed for the Old 55 project. The pipe has been ordered and they hope to start next week.

There being no further business, the meeting was adjourned.

President

Vice-President

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# Montgomery County Drainage Board Monday, March 20, 2000

The Montgomery County Drainage Board met on Monday, March 20, 2000 in the Commissioner's Office of the Montgomery County Courthouse.

The first person on the agenda was Dan Gwin, who was unable to attend. Bob Cox stated that Mr. Gwin was questioning the right to dig on private property by his neighbors. Utz reported that he has talked with Soil & Water and that no permission was given for this project and that the adjoining landowners were not properly notified. The Commissioners asked Utz to visit the site and report back.

Utz presented plans to the Commissioners regarding the <u>James Servies</u> <u>Ditch</u> to look over. There will be a temporary run around on the east side of the road.

Utz reported that the Oak Hill Drain landowners are being compiled.

Cating gave an update regarding the Wilkins Ditch located at CR 100 E 10000 W.

Cating reported that he has stopped up the tile that has been a problem in Mace.

Cating reported that the Washington project on Old 55 may be done in two days, depending on the weather. They should at least be finished this week.

Cating reported that regarding the Alamo project they will be able to do the ditch on a 3 to 1 slope, with a 4' bottom and a 6' depth. The Commissioners gave permission to proceed. Brett will get with Hansen.

Alcoa - Lawson reported that the easement has been received through ASI for CLB to be able to proceed with the Alcoa Concord Rd project.

Lawson reported that regarding the <u>Pines of Montgomery Place</u> they are still waiting on an easement. Lawson also reported that they are moving dirt on the <u>Calvary Baptist Church</u> project on SR32E, 1/2 mile north of SR47.

It was reported that New Richmond Town Board member, Mr Scott, called and spoke with Mike Davis. Mr. Scott said there was a large amount of flooding and that it was a county tile. Utz went to the site. There was now water there when he arrived and it was found to be a private tile and not a county tile.

Auditor Fresident

There being no further business, the meeting was adjourned.

Vice-President

#### Montgomery County Drainage Board Tuesday, April 4, 2000

The Montgomery County Drainage Board met on Tuesday, April 4, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney and Brett Cating and Walt Evans of the Highway Engineer's Office.

The meeting was called to order at 10:05 AM. Utz reported that he has talked with Dan Gwin regarding the neighbors digging on his property without authorization. Utz visited the site and this is not part of the <u>Sarah Kincaid Ditch</u>. Mr. Gwin wants something in writing stating that the adjoining landowners were out of line and that this has nothing to do with a legal drain. Cox reprted that he has met with both landowners and Wilkins admitted to digging on the Gwin property. Cox feels there will be a civil matter arise from this situation. Siamas stated that it is best that the County stay out of it, as we have no authority and that the parties involved can subpoena Utz if needed. The Board will not act on this matter.

Utz presented the Board with the 2000 Ditch Classification Booklets.

Cating reported that the <u>Wilkins Ditch</u> will be seeded and sod placed soon. They plan to go as far south as possible.

Cating reported that Bob Walters has not been to the <u>Basil VanCleave</u> <u>Ditch</u> yet.

Cating reported that the pipes have been installed on Old 55. It will be seeded and sodded this week.

<u>Dr. Rucker's Market St Project</u> - Coudret suggested letting the City handle this project. Plunkett made a motion to turn this over to the City. Cox seconded. Motion carried.

Old Hospital Project - Cox made a motion that no stormwater plan be needed for this project. Plunkett seconded. Motion carried.

The Board approved letters prepared by Lawson to be sent to Mr. Steve Dutcher and Autumn Woods.

Utz reported that the beavers are back at it again this year. They have removed the brush in the area hoping to discourage them.

There being no further business, the meeting was adjourned at 10:34 AM.

President

#### Montgomery County Drainage Board Tuesday, April 18, 2000

The Montgomery County Drainage Board met on Tuesday, April 18, 2000 in the Commissioner's office of the Montgomery County courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin; Harry Siamas, Attorney; and Brett Cating and Walter Evans of the Engineering Dept.

The meeting was called to order at 10:30 AM. Utz reported that work has started on the <u>James Hose Drain</u>. Everything was moving along good until rain hit. The Highway Dept. has been hauling the dirt. Utz also reported that he has been asked for a watershed map for the <u>Tri-County Drain</u>. He expects hearings to be held soon.

Cating reported that all work has been completed on the Washington Property and it looks nice. Mr. Washington was pleased with the job. Cating reported that Cains are done on the Wilkins Ditch. The seeding and matting are completed. The only thing left to do is put flowable fill on the rip rap. Also two tile holes were fixed. Cating stated that Bob Walters is working on the VanCleave project.

Evans reported that all the work is going okay on the McGrady project. The ditch work has been started and the earthwork is done. The pipe is coming tomorrow and the rest will be completed next week.

Lawson reported that he has received two calls form engineering firms regarding the <u>Nucor</u> job. He reviewed a letter recently presented to the Board. The letter was approved to send. There being no further business, the meeting was adjourned.

Secretary

Pijesident

Vice-President

# Montgomery County Drainage Board Thursday, May 4, 2000

The Montgomery County Drainage Board met on Thursday, May 4, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Harry Siamas, Attorney; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Brett Cating and Walter Evans of the Engineering Dept.

The meeting was called to order at 10:00 AM. Lawson presented letters of approval for stormwater plans regarding <u>Cellular One</u> and <u>Kiel Bros</u> <u>Convenience Store</u> both located in the Dry Branch Creek Development. The plans were approved and letters signed.

Lawson asked for pre-approval of a stormwater plan for <u>Ratcliff</u> <u>Subdivision</u> located north of Bal-Hinch store on SR47S. There will be six lots. Plunkett made a motion to approve if the plan reviewers find the plan suitable. Cox seconded. Motion carried.

Lawson reported that they working on the language for the easement for the <u>First Assembly of God</u> project. He also reported that regarding <u>Crawfordsville Commons</u>, they are negotiating an easement with Pedcor for their project.

Lawson reported that he has met with Greg Guerrettaz and he is working on a funding proposal regarding <u>Shelley Drain.</u>

Lawson reported that he has met with Don Yount regarding property that has been purchased by Ralph Corey. He has purchased Paul's Auto Repair, which will be torn down and he has wishes to add on to the Fastenall Bldg. They would like to release runoff at a one year rate instead of a 3 year rate. Lawson has not given approval for this. He feels there is something wrong with the outlet. The Board agreed that the engineering firm may proceed, but the Board reserves the right to approve or disapprove later.

Lawson reported that he has been asked to issue 911 addresses for a subdivision at CR375N & 425W that has not filed a plat. There will be 10 lots. No stormwater review has been done. He has issued one 911 address. DL was asked by the Board to send a letter asking the developers to have this platted and to have a stormwater review completed.

Lawson questioned the Board regarding their recent findings for a stormwater review done by Dave Deckard for <u>Yorkshire Townhomes</u>. The Board waived some requirements for Deckard, Lawson asked if these findings were only applying to that project of if they apply for all projects until the Ordinance is redone. The Board stated that this applies until the Ordinance has been rewritten.

Lawson reported that he has received a draft of the Stormwater Ordinance from Burke and the Board should be considering who they want to appoint to this committee.

# Montgomery County Drainage Board Thursday, May 4, 2000

Cating reported that the grass is coming up on the Wilkin's Ditch. They still need to install flowable fill on the rock chute and they will be completely done.

There being no further business the meeting was adjourned at 10:23 AM.

Vice-President

# Montgomery County Drainage Board Tuesday, May 16, 2000

The Montgomery County Drainage Board met on Tuesday, May 16, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, member; Harry Siamas, Attorney; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Brett Cating & Walter Evans of the Engineering Dept and Dave Meharry, Contractor.

Dave Meharry informed the Board that he has received approval for 2 separate projects for Floodway Permits, both located in Coal Creek Township. He asked for approval of the Drainage Board. Siamas stated that these are not legal drains and does not involve the Board, therefore he will not need the Boards approval. Utz stated that one of the county tiles does go into this. The Board asked Meharry to work with Utz.

Utz reported that there is more seeding to be done on the <u>James Hose Ditch</u> by Cains this week. The final cost of the project will exceed the original bid of \$14,000 by \$6,158.07. There is money in the fund, however. We need to place some rip-rap and then they can finish the seeding. Utz stated that he would like to see the area to the north dredged in the future. This area is not part of the legal drain. Utz will work on getting someone to carry a petition to make this a legal drain.

Utz reported that regarding Withe Creek (<u>Tri-County Drain</u>) they have found possible wetlands and will need to do a study regarding this possibility. The design for the project has been done. There are 1,245 acres in Montgomery County involved in this watershed.

Servies, Litre & Schoen Ditches reconstruction jobs are still in progress. They are working on getting maps of all the affected landowners. We should be able to hold hearings on these soon.

Cating reported that the <u>Wilkins Ditch</u> project looks good. We still need to install the flowable fill near the railroad.

Cating reported that Bob Walters has sent a letter to a homeowner regarding the <u>VanCleave Ditch</u> in New Market.

Cating reported that he and others are to meet with Tek Smith soon to get started on cutting a ditch.

Ratcliff Subdivision - Lawson reported that he is not quite done reviewing the stormwater plan on this. Pre-approval has already been given.

Lawson reported that he will proceed with the Bookwalter project.

<u>Crawfordsville Commons</u> - Lawson reported that he has talked with Westar. They are in the talking stages of getting an easement drafted. Lawson asked them to get him a copy of the rough draft.

Lawson reported that the <u>Assembly of God Church</u> is also negotiating an easement at this time.

Lawson presented a stormwater plan for <u>RMB Manufacturing</u>, a machine shop, to be located on CR200E. They will construct a detention area. They will meet the requirements of the Drainage Ordinance. Plunkett made a motion to allow them to proceed. Seconded by Cox. Unanimous. Motion carried.

# Montgomery County Drainage Board Tuesday, May 16, 2000

There being no further business, the meeting was adjourned.

Secretary Dencer

Secretary

President

Vice-President



# Montgomery County Drainage Board Tuesday, June 6, 2000

The Montgomery County Drainage Board met on Tuesday, June 6, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Admin. and Brett Cating, Engineering Dept.

The meeting was called to order at 10:20 AM. Utz reported that the <u>James Hose</u> project has been completed. The seeding and rip-rap have been placed and some grass is up.

Utz reported that he and Coudret attended a meeting on May 30th in regards to the <u>Martin Young Ditch</u>. They accepted a bid of \$2,500.00 from JF New Assoc. to proceed on the wetlands study.

McClaskey Drain - Utz reported that Mr. McClaskey had wanted to install a grass waterway. This project would include the legal part of the County drain. Utz met with Soil Conservation. They agreed to pay for 1/2 of the bill to move the county drain. The county's part was \$2,491.62.

Lawson presented the Board with a letter of approval for <u>Country View</u> <u>Estates</u>. The letter was signed and returned.

Lawson reported that he has not heard from either <u>Crawfordsville</u> <u>Commons</u> or <u>Assembly of God Church</u> about their easements.

Lawson reported that he has talked with a consultant about a funding study for the <u>Shelley Drain</u> area. He expects to hear from them tomorrow.

Lawson reported that <u>Westland CO-OP</u> is considering putting in a warehouse in area that was marked as a possible detention area for the Shelley Drain area. Lawson asked them if they would be interested in building a detention area with the spoil from the building site. They may be interested and are open to suggestions if the Board agrees. The Board is open to a discussion of this nature.

Lawson reported that he and Coudret are working with Raybestos on their project. Due to the fall it would not be practical to try and put in a detention area.

Cating reported they are waiting to install the flowable fill on the <u>Wilkins</u> project and that he will meet with Bob Walters regarding the <u>VanCleave</u> problem in New Market. He also reported that Tek Smith is busy in the fields and Brett will meet with him as soon as possible.

There being no further business, the meeting was adjourned at 10:38 AM.

President

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# Montgomery County Drainage Board Tuesday, June 20, 2000

The Montgomery County Drainage Board met on Tuesday, June 20, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Harry Siamas, Attorney; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Administrator and Brett Cating, Engineering Dept.

Cating reported that the <u>Wilkins Ditch</u> is still looking good. They still need to install the flowable fill. He also reported that he has not been to the <u>VanCleave Ditch</u> in New Market with Bob Walters yet due to Walters being so busy. The Board asked him to get with Walters prior to the next board meeting. Cating informed the Board that he hasn't had a meeting with Tek Smith yet as Tek is busy putting up hay at this time and will meet with him as soon as possible.

Lawson asked for pre-approval of the following projects: Ralph Corey Property located at the old Fastenal building. Lawson has asked them to reduce the rate of outfall to a one (1) year storm event. Ben Hur Partners are wanting to set 50 manufactured units at the site of the old drive-in theater. This project will require 3 detention ponds with most of the water going to the east, near the northeast corner of the property. Waynetown Municipal Building to be located on 2 lots on Vine St. in Waynetown. This project will require a detention pond. Todd Stevens Machine Shop located south of Elmore Street on Skate Corral Road. Plunkett makes a motion to pre-approve as long as Lawson feels like all is in order when they come in. Cox seconded the motion. Motion carried.

Lawson reported that he has received a call from the State Highway and they may change the pipe size in front of <u>Crawfordsville Commons</u> to 36". The Board has no jurisdiction over the State. Lawson will send a letter to the Assembly of God Church and the developer of Crawfordsville Commons reminding them that the easements are needed.

Lawson asked the Board to consider allowing the Building Dept. to deposit \$30 of each building permit fee, which is actually charged due to the stormwater review fee, into a direct account and not into the County General fund. The Board will take this under advisement and Lawson will talk with the Auditor about possibilities.

Lawson reported that he has talked with a representative of <u>Westland</u> <u>CO-OP</u> recently. There is a 50/50 chance this project will go.

There being no further business, the meeting was adjourned at 10:26 AM.

President

/ice-President

Member<sup>7</sup>

# Montgomery County Drainage Board Tuesday, July 18, 2000

The Montgomery County Drainage Board met on Tuesday, July 18, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Viice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney; Dave Lawson, Building Administrator; Tom Emerson, Highway Dept.; Brett Cating, Engineering Dept and Dave Vorndran of Hanson Engineering.

Utz reported that the notices for recovery of the engineering fees for the <u>Oak Hill Drain</u> project were mailed two weeks ago by registered letters. Not much response other than a few who wanted to see the original petitions.

Regarding the Martin Litre, Walter Schoen & James Servies Drains, Utz introduced Dave Vorndran from Hanson Engineering. They have been doing the engineering work for these projects as they were petitioned to be reconstructed. He explained that they are providing new cross sections and reprofiling these drains. They will clear the brush, on one side only, per IDEM & DNR and provide erosion control. The estimated cost of reconstruction for the Schoen Ditch will be \$200,000, \$190,000 estimated cost for the Servies Drain and \$395,000 for the Litre Ditch. The Board asked Hanson Engineering to explore the possibility of clearing both sides instead of one. The Board will table this matter to allow the idea to be investigated.

Utz asked to use the new highway equipment this fall to spray the ditches. The cost of the chemicals would come out of each individual drain fund. The Board agrees to the use of the equipment.

Lawson presented a letter of approval regarding the stormwater plan for the <u>Waynetown Municipal Building</u>. The letter was signed and returned.

Lawson reported that he has sent letters to <u>Crawfordsville Commons</u> and the <u>First Assembly of God Church</u> due to the State installing a new pipe under the highway near their projects. The easement for the First Assembly of God should be done in the next few days.

Cating reported that he has talked with CK Wilkins and they are working on getting the rock chute in and then the flowable fill can be installed. He also reported that he has the preliminary plans for the <u>VanCleave Ditch</u> project.

Cating will be meeting with several people on Thursday regarding the McClamroch Ditch to see if a new structure needs to be installed. The landowners are doing the work on this project but we will need to put a new pipe under the road.

There being no further business the meeting was adjourned.

Secrétary

President

Vice-President

# Montgomery County Drainage Board Tuesday, August 1, 2000

The Montgomery County Drainage Board met on Tuesday, August 1, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, member; Larry Utz, Surveyor; Harry Siamas, Attorney; Missy Spencer, Secretary; Dave Lawson, Building Admin.; Tom Emerson, Highway Dept.; Brett Cating, Engineering Dept and Dave Vorndran.

Utz reported on the Litre, Servies & Schoen Drains: He has received a letter from the Army Corp. regarding the cleaning of both sides of a drain using the one-step method. Dave Vorndran explained the one-step method. When using this method the Corp & IDEM have no jurisdiction. DNR has already signed off on this project. All three agencies recommend only clearing one side. The Board then discussed bid options. Lawson reported that he has talked with Siavash Beik about proper removal. Large trees not leaning into the creek should be left. The Board agrees they would like to clean both sides using the one-step method. Adjustments will be made and the process will begin.

Cating reported that he has scheduled two loads of flowable fill to be placed on the <u>Wilkins Ditch</u> on Monday, August 7, 2000. Cating also reported that he had no updates on the VanCleave Ditch and the Tek Smith project.

Lawson presented a letter of approval to be signed regarding the <u>Wal-Mart Seasonal Shop</u>. It was signed and approved.

There being no further business, the meeting was adjourned.

#### Montgomery County Drainage Board Tuesday, August 22, 2000

The Montgomery County Drainage Board met on Tuesday, August 22, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Dave Lawson, Building Administrator and Larry Brush and Bob Smith for Habitat for Humanity.

The meeting was called to order at 9:00 AM. Mr. Smith explained that RR Donnelley had donated some land to Habitat for Humanity to use as a storage area and office space. He has met with Dave Lawson and Lawson feels that some detention will be needed in this area. Habitat feels this will not be needed. Lawson brought the Board up to speed on what has happened prior to this meeting. This project involves several lots and may allow for detention. The TAC Committee was concerned with the stormwater issue. Lawson stated that he ran some numbers and that some detention probably will be required in a small amount. Lawson has mixed feelings regarding the detention. It would be a dry detention that would empty out in 12 hours.

Coudret stated that the Board will not be able to act on this at this time but we may be able to grant a waiver for the main building with a plan for future development while working with Lawson.

Lawson asked the Board for pre-approval of the stormwater plan for the <u>Nucor Strip Mill</u>. The Board approves this and will sign the letter of approval at the next meeting.

Lawson reported that the easement required by <u>Crawfordsville Commons</u> may be a long time coming. They are not going to hook into the state highway pipe. They also need to get us an updated plan to review. Crawfordsville Commons and the Assembly of God Church are not to allow any occupancies without their easements being in order.

Lawson reported that he had four reports of water problems after last weeks storm. He has taken a look at the areas and some areas do indeed have a problem. He spoke with Brian Collom of Traction Road and explained the detention plans on the Ralph Corey project, which will help with some of the flooding problems in the area.

Coudret suggested that perhaps some areas like the Shelley Drain area and even Oak Hill may be able to be surveyed and then bring the County Highway in to dig ponds if needed in exchange for the dirt. The dirt can be used to place on the landfill. He feels this may benefit all parties involved. Lawson will set up a meeting with Coudret, Lawson, Utz, Roselie Bambrey and Mayor Gentry in regards to this matter.

Coudret stated that he has talked with Harry Siamas in regards to Mr. Bickel and the Oak Hill Drain project. (Mr. Bickel was scheduled to be at this meeting) If Mr. Bickel was not a property owner and did not sign one of the petitions, he is not responsible for any fees incurred. Utz stated that he thinks Bickel did sign the petition. He will take a look at the petitions. There being no further business, the meeting was adjourned.

Secretary

President

Member

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# Montgomery County Drainage Board Tuesday, August 29, 2000

The Montgomery County Drainage Board met on Tuesday, August 20, 2000 in the Commissioner's Office of the Montgomery County courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President, Bob Cox, Member, Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Administrator; Brett Cating, Engineering Dept.; Dave Anderson and Tom Coonse of Pedcor and Dave Vonrndran.

Dave Anderson of Pedcor gave the Board an update on their Autumn Woods project. He reported that the project was almost complete. They need to install a lining in the pond and construct a safety ledge yet. The materials will be delivered next week. He asked if Certificates of Occupancy can be released upon completion of these things. Lawson stated that he has asked for an as-built plan to be provided and approved and the project inspected to these plans. Anderson stated that they are working on the as-built plans at this time. Mr. Coonse stated that the as-built plans will be coming in a couple of weeks. They were hopping to truck in some clay from another project to this site, but have found this will not be feasible. They asked if the Board can okay this as soon as all is complete so as not to slow them up. Coudret stated that Lawson may approve the project on behalf of the Drainage Board and then bring it in front of the Board if this will help speed up the process. Lawson stated that he is concerned in regards to occupancy of the buildings without a safety ledge being in place. Coudret asked Pedcor if they will have the plans within two weeks. Mr. Coonse stated yes.

Habitat for Humanity - Lawson reported that he has been to the site. There is a natural depression in the area. There are two inlets, one is plugged, the other is okay. He will look into where the tile goes. The inlet in the street goes under the railroad track and outlets on the south side of the railroad. He stated that the building pad was not on the drainage plan. Liberty Street is built up and Lawson feels there would be some flooding if there was a major storm occurrence. Lawson feels we should detain water in one area. Perhaps some detention over past the railroad if the City and the railroad would be willing to cooperate. There would not be any detention required for the proposed office building. He recommended the Board allow them to get a permit for the structure with the understanding that a drainage plan will be required for the future development. Lawson will work with the City in regards to getting the outlets cleaned. Coudret asked that Lawson write a letter stating that the Board will allow the proposed office building to go with the understanding that a plan will be required for the rest of the project. This is not a waiver of the project. This only allows for the start of the proposed office building.

Utz introduced Dave Vorndran to speak regarding the <u>Litre</u>, <u>Schoen and Servies Drains</u>. He explained some changes that were made in the proposed plans. They have added debrushing. He presented the Board with a rough draft of the notice of hearing to be mailed to the affected landowners. The notices will be sent out by September 5, 2000. A meeting was set for the Litre Drain on October 10th, the Servies Drain on October 12th and the Schoen Drain on October 19th. All meetings will start at 6:30 PM and will be held in one of the court rooms. Utz will make arrangements to use a court room.

Utz presented an inventory list for some items to be sold at the county auction. Coudret stated that there are more items in the Vast Building. Plunkett will arrange for an auctioneer and set a date for the sale.

Cating reported that the flowable fill has been installed in the <u>Wilkins Ditch</u>. He also reported that the Highway department is installing a pipe at CR1000S, near the <u>Albert Hysong Drain</u>. The county tile does not take in the ditch. The highway may need to clean out the ditch in the future.

183

# Montgomery County Drainage Board Tuesday, August 29, 2000

Lawson presented a stormwater approval letter for <u>Nucor Steel Strip Casting Mill</u>. The letter was signed by the Board and returned. He presented an approval letter regarding the stormwater plan for <u>RBM Manufacturing</u>. Their plan called for three variances. 1) Less than 2 feet of pipe cover 2) Thirty foot separation between the detention basin and the nearest structure instead of fifty and 3) No emergency overflow on detention basin. The letter was signed and returned. Lawson also presented a letter of approval regarding the stormwater plan for <u>Ratcliffe Subdivision</u> which is in the 2 mile limit of Crawfordsville due to the airport. Their plan calls for three variances 1) Detention pond side slope of 5:1 instead of 8:1 2) Separation between detention basin of 30 feet instead of fifty feet and 3) use of corrugated metal pipes for drainage structures. This letter was signed and returned.

Lawson asked the Board if they would like to have another meeting with the City regarding the <u>Shelley Drain</u> area. The Board stated that they would like to work with the City on this project. Lawson will arrange a meeting.

Coudret reported that he went to a meeting with Utz regarding the <u>Tri-County Drain</u>. They did not have a wet land determination as was previously believed. They will meet again in the future.

There being no further business, the meeting was adjourned.

President

Vice-President

#### Montgomery County Drainage Board Tuesday, September 19, 2000

The Montgomery County Drainage Board met on Tuesday, September 19, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; David Lawson, Building Administrator; Brett Cating, Engineering Dept. and Tom Emerson of the Highway Dept.

The meeting was called to order at 11:00 AM. Lawson reported that the City of Crawfordsville has agreed to pay \$3,750. 00 towards securing Financial Solutions Inc. to do a funding study for the Shelly Ditch area. This is 1/2 of the money needed. Lawson presented the Board with a letter he had prepared on behalf of the Board asking the Montgomery County Council for the other 1/2 of the monies needed, which will be \$3,750.00. Cox made a motion to send the letter asking for the appropriation. Plunkett seconded. Motion carried.

Lawson presented a letter to the Board regarding the <u>Habitat for Humanity</u> project to be located near Jennison Street in the City of Crawfordsville. The letter was signed and returned.

Lawson reported that the City of Crawfordsville has red tagged a project of Ralph Corey's on 136E that is in the Shelly Drain impact area. There is a building in progress that was not on the drainage plan. The City may lift their red tag, if so, the Board asked Lawson to red tag it.

Westar & Crawfordsville Commons do not have an outlet as far as we know at this time per Lawson's report.

Utz reported that the <u>Tri-County Drain</u> (Withe Creek) project is in progress. They will start September 25 and look at wetland delineation.

Utz reported that informational meetings have been set up regarding the <u>Litre</u>, <u>Schoen and Servies Drains</u> for separate dates in October.

Utz reported that only two people have paid their fees for the <u>Oak Hill Drain Project</u>. The Board told Utz to send follow - up letters stating that this is their 2nd notice and that they need to call the Surveyor's Office and make payment arrangements or the County's legal council will be advised. Harry will draw up a letter to be sent. There being no further business, the meeting was adjourned.

President

Vice-President

#### Montgomery County Drainage Board Monday, October 2, 2000

The Montgomery County Drainage Board met on Monday, October 2, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice President; Bob Cox, Member; Larry Utz, Missy Spencer, Harry Siamas, Brett Cating, Dave Lawson, Tom Emerson and Darrell Birge.

The meeting was called to order at 10:02 AM. Utz reported that he had received a call from Bob Cox regarding the <u>James Hose Ditch</u>. The town of Linden is doing some work there. Utz showed the Board a set of plans for this and explained them. He stated that the water should go into a tile and not into the sanitary line like it is presently. He had asked the engineer for this job to be at the meeting and he did not show up. Utz introduced Mr. Birge who had a complaint. Birge stated that they are putting in 3 30" basins, running 12" pipe and forcing more water into the County tile, which already boils up on his property. The Board asked Utz if he had been contacted by the Town of Linden prior to the start of this project. Utz stated he knew nothing until the call from Bob Cox. Coudret stated that he would like a professional engineers opinion regarding this matter. Coudret stated that since this is a legal drain he recommends that they stop until this can be researched. Plunkett made a motion to ask them to stop until proof of whats happening is investigated. Cox seconded the motion. Motion carried. Utz left to go stop the job.

Lawson reported that Leanne Yund, a homeowner in the <u>Shelley Drain</u> area, had recently contacted the Board requesting some repairs of the drain on her property. The Board previously had said that the work could be done and that she could repay the County over two to three years. Lawson reported that repair quotes had been received previously regarding this matter. Now there are more tile holes present and that the property owner to the north of Ms. Yund might also be interested in repairs on their property and that prices have probably changed. The Board asked Lawson to have the landowners get at least two quotes for the repairs.

Lawson recommended pre-approval of a stormwater plan for <u>GMAC</u> <u>Carpenter Realty</u> to be located just south of Justrite Building on SR231N. Plunkett made a motion to accept. Cox seconded. Motion carried.

Lawson presented a stormwater approval letter regarding <u>St. Clare</u> <u>Hospital's</u> addition. There will be no detention required at this time but prior approval will be need with any other construction in the future. The letter was signed as approved.

Lawson presented a stormwater approval letter regarding <u>Horner's Car</u> <u>Lot</u> on SR231N. They are relocating a building to this site from Green St. No detention is required. The letter was signed as approved.

There being no further business, the meeting was adjourned at 10:25.

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Vice-Éresident

#### Montgomery County Drainage Board Monday, November 6, 2000

The Montgomery County Drainage Board met on Monday, November 6, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Harry Siamas, Attorney; Dave Lawson, Building Administrator; Brett Cating, Engineering Dept.; Tom Emerson, Highway Dept.; Mr. Smith, Engineer for Town of Linden project; Darrell Birge, landowner on Linden project and several landowners on the Schoen Drain.

The meeting was called to order at 10:00. Lawson presented letters of approval to be signed by the board regarding stormwater plans for <u>Christ Lutheran Church</u> (phase2) and <u>Calvary Baptist Church</u>. Plunkett made a motion to accept the plans on Lawson's recommendation. Seconded by Cox. Motion Carried.

Cating reported that regarding the <u>Jesse Snoddy Ditch</u> they want to aquire some ground there and put in an open ditch through the Rush property to the other open ditch as a County Highway project. He suggested that the surveyor take it over after the work is finished in order to maintain it. The location of the project was discussed and Cating stated that he would keep the Board informed of this project.

Utz presented the Board with some pictures of work done in the town of Linden recently that may cause a problem for the <u>James Hose Ditch</u>. He introduced Mr. Smith. Mr. Smith is the engineer for this project hired by the Town of Linden. He explained that there was to much water going into the storm sewer lines. To help this problem Linden installed some catch basins. They now have one 12" pipe instead of three 8" pipes. Two of these 8" pipes were going into the sanitary sewer and one 8" pipe was going into the Hose Drain. He reported that they repaired the county tile and installed a vertical tile. He feels they are not adding any additional water to the county tile. He stated that he can dig up the tile and install a flow meter to monitor the amount of water getting to the county tile. Utz stated that the tile is over loaded and that even more water will create an even greater problem. Birge stated that the water will get to the county tile quicker and will create a problem. He stated that any time water is stacked it will create more pressure. Plunkett and Coudret both stated that they wish to see more calculations before making a decision. Lawson reminded the Board that years ago the County accepted the main branch and the older city drains, but did not accept the tributaries due to the poor shape they were in. He had hoped that the Town would identify their problems before starting their project. He stated that an 18" tile will handle 2 1/4 - 12" pipes. He feels some calculations would help if we know whats going in and how it's getting there. Cating suggested Linden install a self-contained tile of 12" size for approximately 800' to get their water to the open ditch. Mr. Smith will approach Linden's Board with this suggestion but, feels a flow meter would be the best thing to do first. Coudret stated that the Board will send a letter with suggestions in the near future.

Walter Schoen Ditch: Utz presented a petition signed by the original reconstruction petition signers asking the Board to terminate the reconstruction petition and asking to be excused from paying the incurred engineering fees. Utz stated that the minutes of previous Drainage Board meetings reflected that the work be done on the open ditch and not the tiled part. Siamas stated that the engineering fees have already been paid. Plunkett stated that he is not in favor of the landowners paying the engineering fees due to mix ups on both the landowners and the Boards part in regards to the first petition presented. The landowners present made it clear they do not wish the ditch be put on maintenance and would like to do the work them selves. Cox agreed with Plunkett. Siamas reminded the Board that they must make a decision, however the original petition signers can petition to stop the process. Plunkett made a motion to drop the petition and not charge the engineering fees to the landowners. Cox seconded. Coudret stated that he wants to look into the minutes of the previous meetings. Motion passed with Plunkett and Cox voting for the motion and Coudret abstaining due to lack of information.

#### Montgomery County Drainage Board Monday, November 6, 2000

Mr. Birge asked if the Board has plans to clean up his property on the <u>James Hose Ditch</u> and reslope the banks from the railroad to the old open ditch. Coudret and Utz agree that they will look into this matter.

Siamas stated that he has a rough draft for the Board to look at regarding carrying a petition to reconstruct. It would allow the Board to get involved earlier in the process. It will not change the original petition process, but would add an additional step. The Board will take it under advisement.

The meeting was adjourned at 10:50 AM.

Secretary

President

Vice-President

# Montgomery County Drainage Board Monday, November 6, 2000

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The meeting was adjourned at 10:50 AM.

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PAGI

To: Montgomery County Drainage Board

RE: Wal

Walter A. Schoen Ditch

Location: Sections 19-20-21-22-27-28-and 29
Twp 20 North, Range 3 West
Montgomery County

We the undersigned do hereby ask that our petition for reconstruction of the above described Walter Schoen Ditch be terminated. We also unanimously believe that we should not be assessed the engineering fees for the open ditch since we had not asked such work to be done.

#### Montgomery County Drainage Board Tuesday, November 21, 2000

The Montgomery County Drainage Board met on Tuesday, November 21, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Harry Siamas, Attorney; Missy Spencer, Secretary; Brett Cating, Engineering Dept. and Homer Cox of the Highway Dept

The meeting was called to order at 10:05 AM. Utz reported that he has asked the Town of Linden's engineer to come up with a stormwater plan in regards to the <u>James Hose Ditch</u>. Bob Cox reported that he had received a letter from the town of Linden proposing two ideas for a fix for that area. Lawson suggested that Linden do a stormwater study for the entire town and is recommending that the Board get more facts before proceeding. Cox & Plunkett both agreed more facts are needed. Utz & Lawson will try and attend a town meeting there and help them.

Martin Litre Drain - Utz reported that he met with landowners on November 9 at the site and they agreed to have some contractors come to look at their project. They met again on November 16 along with 5 contractors. The landowners decided that they will come back to the Board with a petition to clean only one side. Cating stated that near this ditch on 100E he would like to have the county go in and clean the ditch and place a new pipe as the old one is in bad shape.

Lawson recommended approval of two stormwater plans. One for the New Ross Fire Dept and one for the renovation at North Montgomery High School. Both were signed as approved. They also signed a stormwater plan for Carpenter GMAC Realty on November 1.

Cating reported that the plans have gone out to the contractors regarding the <u>Jesse Snoddy Ditch</u> and that a contract is being worked out for Mr. Lang to donate 2.3 acres.

There being no further business the meeting was adjourned at 10:25 AM.

President

Vice-President

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# Montgomery County Drainage Board Tuesday, December 5, 2000

The Montgomery County Drainage Board met on Tuesday, December 5, 2000 in the Commissioner's Office of the Montgomery County Courthouse. Those present were as follows: Ken Coudret, President; Alan Plunkett, Vice-President; Bob Cox, Member; Larry Utz, Surveyor; Missy Spencer, Secretary; Don Schmidt, Attorney; Dave Lawson, Building Administrator; Brett Cating, Highway Dept. and Curt Hudson and Jeff Myers, landowners on the Martin Litre Drain.

The meeting was called to order at 10:30 AM. Utz introduced Jeff Myers, landowner on the Martin Litre Drain. He presented a petition to the Board asking that their previous petition for reconstruction be terminated. It was signed by the five original petition signers. Cox made a motion to accept it. Plunkett seconded. Cox & Plunkett voted to accept the petition. Coudret abstained. Motion carried. Cox made a motion for the County to pay for the engineering fees incurred on this project. Plunkett seconded. A vote was taken. Cox and Plunkett voted to waive the engineering fees. Coudret abstained. Motion carried. The Board discussed the ditching plans for that area to be done this spring.

Cating reported that there are no changes regarding the <u>Jesse Snoddy</u> <u>Ditch.</u>

Lawson reported that he had received a fax from Leanne Yund in the Shelley Drain area. The Board had previously agreed to pay for a contractor to come in and repair some holes in her yard and she would then pay it back to the County. The fax contained two quotes from contractors. Lawson said he felt there was some confusion regarding the quotes and he would like to discuss this with Leanne. Plunkett made a motion to allow Lawson to hire a contractor if he feels they are qualified. Cox seconded. Motion carried.

There being no further business, the meeting was adjourned at 10:45 AM.

President

Vice - President