January 5, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, Commissioners Biegalle and Felty slso, Eng-Mgr Lunde and

Off-Hgr-Sec arsen.

Minutes of last meeting on December 29, 1972, read and approved as read. Discussion about plowing snow from private driveways out onto county road right—of way. Eng-Mgr is getting information on possible ordinance to control this practice. In the mean time someone will stop and see the man on the Larson Road Who has been plowing snow out into the Hasenbank Road.

At 10:18 A.M., Richard Alway representing the Snow Traveler's snowmobile club came into the meeting. They would like some roads opened up to snowmobilers. So far, Road Commission has not opened any. One meeting was held last year concerning one specific request. Alway had suggestion the following roads might be opened: Johnson, First St., Peterson, Fisher, Decker, Kinney, Barothy, Poplar, Reek, Harrison, Rasmussen, Stephens. Alway thought club would be willing to mark them with signs.

Road Commission would like to meet with State Police, Sheriff's Dept. and represent—atives of snowmobiler's groups and see what can be figured out. Discussion about Johnson road and the part that is in between Tuttle and Custer Roads. Meeting to be called for next Friday at 10:30 A.M. The following to be contacted: Sam Long of the Mich. State Hwy. Dept., The State Police, and the Sheriff's Dept., as well as Dept. of Matural Resources and snowmobile clubs.

At 11:08 A.M. Alway left stating he would bring 2 or 3 others with to above meeting.

Eng-Mgr Lunde recommends to Commission that the preliminary plat of Midland Heights not be approved with road shown. Secretary to look up minutes of previous meetings when this matter was discussed.

Motion by Biegalle, seconded by Felty, Since we have received a petition for the closing of a portion of Eighth St. in the Hanlin Lake Resort Plat, from the west line of Front St. to the East Line of Lakeshore Drive and since we must hold a hearing concerning said closing, We hereby set the time as 1:30 P.M., and the date as January 19th, 1973. The Secretary to send the required notices to the land owners involved. Carried. 3 ayes.

Adjourned for lunch at 12:01 P. M.

1:30 P.M. reconvened at office. Signed vouchers in the amount of \$15,085.88.

Minutes of September 3, 1971, and September 10, 1971, pertaining to Midland Heights read by the Secretary.

Motion by Felty, seconded by Biegalle, we reject the preliminary plat of Midland Heights Subdivision for the following reason: Owners would have to show a definite construction schedule for Midland Drive and a completion date not to exceed five years from this date, or we would be willing to negotiate and alternate route. Carried. 3 ayes.

Motion by Biegalle, seconded by Felty, we authorize the acceptance of 34th Street, 32nd Street, and 953 feet of the street on the west line of Blocks 19 and 48 of the Plat of Oak Openings, in Section 33, T19N, R15W, Sheridan Township, into the County Local Road System. Carried. 3 ayes.

Discussion about haul road at Consumers Bower Pumped Storage Project.

Adjourned at 3:00 P,7H.

adverd Change (Secretary) Ille Jusky (Chairm

January 2, 1973, meeting of the Road Commission held in their office in Scottville, at 10:00

Present Chairman Riisberg, Commissioners Biegalle and Felty, also Eng-Mgr Lunde and

Off-Mgr-Sec Larsen
Minutes of last meeting on January 5, 1973 read and approved as read.
Road Commissioners not interested in joining the United County Officers Association.
Retiree's Group for Michigan Hospital Service began December 20th, 1972.

Paul Bunyan Council meeting to be held January 25, 1973, at Kalkaska.

Road problem on north side of Hamlin Lake discussed.

Eng-Mgr asks that Road Commission request U. S. Forest Service for necessary rightof -way for access to proposed plat by Robert O. Nelson. This plat is called White Birch Shores and is in Section 1, of Hamlin Township. After discussion this request was withdrawn for further study and information.

At 10:30 A.M. the following entered the meeting to discuss snowmobiling in Mason County: William Seeback, Snowmobile dealer, Sheriff Stanley Jansen and John Hog!en-son of Mason County Sheriff's Department, Lt. Beryl Amburgey of the Michigan State Police, Howard Cook of the Dept. of Natural Resources Dick Alway and Ron Ptaszenski, of the Snowtravelers snowmobile club, William Lange, Suptra of Mason County Road Commission, and Jim Englebrecht, Chief of Scottville Police Department.

Howard Cook had a map with possible snowmobile routes laid out along county roads. He explained that when he was invited to the meeting he wasn't told whether all roads were going to be opened, or none of the roads were going to be opened, so he drew routes as something to start discussion and possibly be a compromise solution. He doubted any further money available from state at present time for signs or anything else connected with snowmobiling.

Lt. Ambergey had a communication from his Lansing Office regarding new snowmobile law. Portions of this communication were read by the Road Commission Secretary. After much discussion, it was the consensus of those present that the act had changed very little except for wiping out the zones and now requiring snowmobiles to travel roads with the traffic. Many questions still unanswered. Road Commission would still have to designate any roads they wished to open to snowmobile traffic on plowed prtion.

Ron Ptaszenski requests Road Commission to open some roads to snowmobiliing. He said while they couldn't afford to finance the signing necessary, they would be willing to help put them up. He had heard State would furnish signs.

Lt. Ambergey said that Manistee county Road Commission went to each community and had them pick out three routes to get out of their urban area and the Road Commission then signed these routes. Cities can not pass an ordinance allowing snowmobiles to run. Manistee County has sixty signs and has ordered 20 more to sign their routes.

Commissioner Biegalle mentioned accident that had happened on Meyers and Conrad Road intersection. Discussion concerning this accident. No one present sure of just how accident occurred, but snowmobiles do have right to cross the roads under certain conditions.

Mr. Cook says Mr. Frank Opolka is the man in the Department to contact regarding snowmobiling questions.

Sheriff Jansen when questiond by Chairman Riisberg about his thoughts on opening Johnson Road to snowmobiling said he not sure whether this would be good or bad. He said in the discussion that followed that usually the ones causing the problems were not members of any snowmobile club.

Mr. William Seeback said He would like to see some roads designated so that people could get from one place to another without feeling guilty about breaking any laws.

In the discussions it was brought out that complaints could be expected from people living along routes designated as snowmobile routes because of noise, etc. Blacktop roads should not be designated. Routes in county south of Pere Marquette River were discussed.

Chief Englebrecht suggested snowmobilers work with private land owners so that road signing might be held to a minimum.

In closing Mr. Ptaszenski of Snowtravelers Club said he thought the meeting had been worthwhile in that he had heard Road Commission would not open any roads and since they were now to the point of deciding which ones would be best to open, he thought this was a breakthrough.

Chairman Riisberg summed up what had been gone over at the meeting and said the Road Commission would contact representatives of the City of Ludington and work with

them.

Commissioner Biegalle suggested that some roads be opened and let the snowmobilers get to them however they wished.

Chairman suggests designate no roads until contact City of Ludington and within the next week or two, will designate roads. Mr. Cook offered to ride some of the roads with any of the Commission interested.

Adjourned at 12:00 A.M. for lunch.

Elward C. Fanes (Secretary) Mille Surling (Chairman)

January 19, 1973 meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg and Commissioner Biegalle, also, Eng-Mgr Lunde and Off-Mgr-Sec Iarsen. Mr. Chas. Olson was in attendance concerning snowmobiling.
Minutes of last meeting on January 12, 1973,/read and approved as read.

At 10:08 A.M., Mr. Ron Rinkevicz and Mr. Edwin Sibley came into the meeting to discuss snowmobile routes.

Contract for Salt Storage Building is now back approved by the State Administrative Board.

At 10:15 A. M., Mr. Canfield came into the meeting interested in snowmobiling routes. During lengthy discussion several things were brought out including; some had heard City of Hart had opened all streets to snowmobiles, Lake County has not opened all roads.

Chairman explained positionof Road Commission at present time. Mr. Canfield suggests brush and stumps be taken from roadsides then snowmobiles could be used along edge of rights—of—way. Snowmobile users help economy by bringing money into the county.

Eng-Mgr read letter from County Road Association pertaining to latest snowmobile law. Shows some confusion still exists over new law. Chairman sums up meeting, saying that there will be a meeting with representatives of City of Ludington and then Road Commission will take some action on designating roads for snowmobiling.

At 10:50 A.M. group left meeting.

Workmen's Compensation Commission hearing on Leonard Taylor's case has been adjourned until May 2, 1973 according to Mr. Dewey, attorney for Premier Insurance Company.

Nothing new on labor negotiations.

Motion by Biegalle, seconded by Riisberg, We authorize the acceptance into the Mason County Local Road System of 2112 feet from the intersection of the Railroad Grade and Hasenbank Road in Section 13, T20N, R16W, Freesoil Township, northwest along eastsidec Railroad Grade, thence northeast along Stark Road for 5280 feet to an intersection with Schoenherr Road also: 300 feet of the Hawley Road common to Sections 11 and 14 of T17N, R18W, Summit Township and commencing on Lakeshore Drive and going east. Carried. 2 ayes

Discussion about closing of Eighth St. in Hamlin Lake Resorts Plat.

12:00 P.M. adjourned for lunch.

1:45 P.M. reconvened at office with Chairman Riisberg and Commissioner Biegalle and Off-Mgr-Sec Larsen in attendance.

Hearing on the closing of a portion of Eighth Street in the Hamlin Lake Resort Plat in Hamlin Township called to order by Chairman Riisberg at 1:46 P.M. The following were in attendance: Robert D. Andrews, attorney for petitioner, Mrs. Fred Fate, Mr. Robert Trapp and Mrs. Dorothy Trapp, the petitioners and owners of property on morth side of street, Mr. Leon w. Farmer and Mrs. Bess Fisher. Mrs. Fisher owns the property on south side of the portion sought to be closed.

Fir. Andrews said he came to the hearing substituting for attorney Betz, who represents Mr. and Mrs. Robert Trapp. Mr. Trapp owns a building on this portion of Eighth Street Eighth Street has never been opened as a street. Hill is very steep. The Trapps live in a house that has been there approximately thirty years. The Trapps live on the north side of the street and Mrs. Fisher lives on the south side. Between them they weather.

own all the land along the portion of the street sought to be closed. As a practical matter no one could use the street as it is now the Trapp's home and the Fisher's garage encroach upon the street. Mrs. Fisher said house on south side has been their approximately 15 years. long before Trapps came to county. The retaining walls were there when Fishers moved there. Mrs. Fisher says she is in favor of leaving things as is.

Mr. Trapp: As long as Mrs. Fisher is there, there may not be a problem, but the next of owners may not be agreeable to his improving his property. When Mrs. Fisher put up garage, township officials told her to stop because of violation of township ordinance. This garage stops him from improvinghis lot. Wants to get something in to dig out hill and improve lot.

Mrs. Fisher: Township Officials permitted her to build her garage.

Mr. Trapp: Mrs. Fisher not in error. Township officials gave permit should not have

Mr. Andrews: Whether road is open or closed would not change how they operate in this area.

Mrs. Fisher: If road is opened up she is willing to tear her garage down that is in the roadway, if Mr. Trapp tears down the part of his building that is in the roadway. Mever had any trouble with former owners.

Mr. Andrews: Mr. Trapp has family and lives here year around, while former owners only lived on property in summer, therefore, not much problem.

Mr. Trapp: No objections to Mrs. Fisher keeping what she has, but he will have to find other way to partk his car. He would give clear title all the way up to their wall, if Fishers would make arrangements to build him a driveway from Lakeshore Drive and a area to park his car.

Mr. Andrews: Advantageous to both to have road vacated

Chairman Riisberg: Road Commission will come to a decision and let interested parties know.

Road Commission then allowed other parties and attorney to discuss privately. After discussion they left hearing saying they would try to come to some decision satisfactory to both.

At 2:52 P.M. hearing and meeting were adjourned, for Road Commission to go and inspect the Trapp- Fisher area on Eighth Street.

spect the trapp- rasher area on English Sc

Joseph (Secretary)

January 26, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg and Commissioner Biegalle, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting on January 19, 1973 read and approved with the changes neces0 sary to show that Mr. Trapp lives on the south side of Eighth St. and Mrs. Fisher lives on the north side.

The following road problems discussed: South of Fountain Road on the Amber Road someone has filled ditch. Water is backing up along road and on Drabek property. The mainenance the person can expect that plans to move onto property on IaSalle Road south of Fountain Road. Commission will look at both. Siesmograph work on south Custer Road has done damage along edge of road. They should be billed for cast of repairs. Eng-Mgr has letter from Attorney Claire saying Pere Marquette as a Charter Township may take over roads within their township.

City of Scottville is changing over to mercury vapor street lighting with an increase in rates. Agreeable with Commission to have those lites on Road Commission property changed also.

Discussion concerning results of hearing held at railroad crossing on Sugar Grove Road, west of Benson Road.

Motion by Biegalle, seconded by Riisberg, We authorize the installation of one, or more, overhead lites at the C&O crossing on the Sugar Grove Road as recommended by the Dept. of Commerce and also, install 2 lites at C & O crossing on Stiles Road, if approved by Dept. of Commerce, Railroad Division. Carried. 2 ayes

Mason County Parks and Recreation meeting to be held January 31, 1973.

Letter from Ted Wienert on behalf of Ralph Wienert asking for the closing of the road between Decker Road and Fisher Road in Section 31, T19N, R17W, Victory Township. Road Commission agreeable to go ahead with the legal process for closing.

Motion by Biegalle, seconded by Riisberg, We authorize bids for furnishing the following materials be taken on February 23, 1973 at 10:30 A.M.: Culverts, Liquid Calcium Chloride, Underbody Scraper Blades, Seal Coat Aggregate, Steel Beam Guardrail, Asphalt (Emulsions and Cut-backs). Lubricatin Oil, and Gasoline and Diesel Fuel. Carried. 2 ayes.

Discussion concerning equipment needs for the coming year.

Chairman Riisberg announced a plicy change had been made. The stockroom and the stockman will now be the responsibility of the Shop Foreman instead of the Office Manager.

Adjourned at 12:18 A.M. for lunch.

Inspected roads.

Reconvened at office at 2:40 P.M.

At 2:45 P.M. Stanley Kazlauskas, Shop Foreman, was called into the meeting. He was informed of the policy change that now the stockroom and stockman's work will be his responsibility.

Discussion about drill press for shop and trucks at Town's Trucking Co.

3:15 P.M. Shop Foreman Left meeting.

3:35 P.M. Meeting adjourned.

Edward O Jarren (Secretary) Willis (Jahry (Chairman)

February 2, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg and Commissioners Biegalle and Felty also, Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting of January 26, 1973 read and approved as read.

The merits of rumble strips at railroad crossings was talked over.

Minutes of hearing concerning the closing of a portion of Eighth Street held on January 19th read for the benefit of Commissioner Felty. Discussion about Road Commission inspection trip to see this area of Eighth St.

Commissioner Commissioner Motion by Biegalle, seconded/by Felty and confirmed by Commissioner Riisberg that this Eoard adopt a resolution as follows: That the Board of Road Commissioners of the County of Mason, State of Michigan, has duly considered the petition of Catherine Zabel, Gregory Borashko, Vern Howard, William Hughes, Howard Olsen, Geraldine Hankwitz, Leo Yennior, and Robert Trapp, being freeholders in the Township of Hamlin, for the absolute abandonment and discontinuation of a portion of Eighth Street, such portion being in the Hamlin Take Resort and described as follows: (a) on the Morth by Lot one (1), and the South part of Lot Five (5), Block Fifty-five (55), Hamlin Lake Resort. (b) on the South by the North 50 feet of Block Forty-one (41), Hamlin Lake Resort. (c) - On the West by Lakeshore Drive(former right-of-way of Ludington & Morthern Railway ompany).
(d) O the East by the West line of Front Street. And after holding a public hearing on January 19, 1973 concerning said petition and after inspecting this site and having found that the allegations in the petition of the above named parties are true and that it is in the best interest of the public that such portion of Eighth Street be absolute -ly abandoned and discontinued.

NOW THEREFORE, IT IS ORDERED, that Eighth Street from the west line of Front Street to the East line of Lake Shore Drive(former right-of-way of Ludington & Northern Railway Company), all as described above, according to the recorded plat of Hamlin Lakes Resort, Township of Hamlin, Mason County. Michigan, be and the same is hereby abandoned and discontinued and ceases to exist as a public road.

IT IS FURTHER ORDERED, that the Clerk hereof shall record a true and certified

copy of this resolution in the Office of the Register of Deeds for the County of Mason, State of Michigan and forward a true copy of this said resolution unto the Clerk of the Township of Hamlin, County of Mason, State of Michigan.

Motion Carried. Ayes 3. Nays 0

Discussion concerning multipurpose maps and aerial photo's of Mason County. Eng-Mgr to get more information.

Letter read from Walsh-Canonie Construction Co. notifying Road Commission of their intent to have bonding company cancel bond in thirty days. Bond mentioned was in connection with the operation of clay--haul roads to the Consumers Power Co. Pumped Storage Project and also, those claims arising from the movement of over-size cranes on Chauvez Road.

Discussion concerning changes in the township participation in Iocal Road System construction.

The latest figures on the Motor Vehicle Highway Fund moneys for 1972, show the Primary Road System had a balance of unspent moneys of \$127,004.50, while the Local Road System was overspent by \$119,859.25. Snow Money amounted to \$27,205.65.

Motion by Biegalle, seconded by Felty, We authorize the \$27,205.65 of snow money received during the year 1972, be assigned to the Local Road System moneys. Carried. 3 ayes. Nayes none.

Motion by Biegalle, seconded by Felty, We authorize the transfer of 10% of the Primary Road moneys received from the Motor Vehicle Highway Funds in the year 1972, to the Local Road System fund. Carried. 3 ayes. nayes none.

Motion by Felty, seconded by Biegalle, We instruct the Secretary to write to the Michigan State Highway Dept. requesting authorization to transfer 10%, in addition to the 10% we have authorized, of the moneys received for the Primary Road System from the Motor Vehicle Highway Funds during the year 1972, to the Local Road System. It was necessary during the year 1972 to spend more than the amount in the Local Road Account to keep the Local Road System in a safe condition. Carried. 3 ayes. Nayes none.

Adjourned at 12:10 P.M. for lunch

Inspected roads in afternoon,

Cfarren (Secretary) fello Sino beg (Chairman)

February 9th, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, Commissioners Biegalle and Felty, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting on February 2, 1973 read and approved as read.

Copy of Letter read from G. McIlvaine, Local #214 Sec-Treas., to Employment Relations Commission asking for fact finding in the labor negotiations, and listing various points.

Lease on Jones Pit discussed.

Motion by Felty, seconded by Biegalle, We authorize the written notification to if the owners of Jones Pit in Section 27, of Elk Township, of Lake County, that we desire the Ten additional years provided for in the Gravel Lease on this area. Carried.

Mothing has been heard from City of Ludington in regard to snowmobile routes.

Letter read from Victory Township asking that Road Commission not designate any smowmobile routes without consulting Victory Town Board.

Transmittal notice from State saying Fourth Quarter, Notor Vehicle Highway Fund moneys would amount to \$200, 21.74 for Mason County Road Commission. Motion by Biegalle, seconded by Felty, We certify 2.1/2 miles of County Urban Primary and 12.90 miles of County Urban Local roads into the County Urban Road System and authorize the Chairman to sign the necessary maps. Carried. 2 ages.

Signed Vouchers in the amount of \$25,991.18.

Motion by Biegalle, seconded by Felty, We authorize the offering of \$25,000.00 to Towns Trucking Company for the Brockway truck-tractor, the Mack truck-tractor and the two Fruehauf Trailers. Carried. 3 ayes.

Eng-Mgr said Mr. Jerome Rybicki had asked that a Local Bridge Program be set up that he could bring before the County Board of Commissioners. Discussion about various bridges. Eng-lgr to bring in more information for next meeting.

There will be a hearing tentatively set for sometime in June to discuss the final location of the Freeway in Mason County.

Discussion concerning bridge and approaches on Custer Road, north of Freesoil Road. Also Townline Road between Victory and Grant Townships. The Lakeshore Road just north of the bridge at the Consumer's Pumped Storage Project. The road situation on the north

side of Hamlin lake.
Adjourned at 12:05 P.M. and Reconvened at 12:13 A.M.
Motion by Biegalle, seconded by Felty, We authorize the investment of \$100,000 of the Motor Vehicle Highway Funds just received in one \$50,000, 30-day and one \$50,000, 60day Certificates of Deposit. Carried. 3 ayes.

Inspected roads in afternoon. Lement met with representative of Miles & Miles

February 16, 1973, meeting of the Mason County Road Commission held in their office in Scottville at 10:00 A.M.

Present: Chairman Riisberg, Commissioners Biegalle and Felty, also, Eng-ligr Lunde and Off-Mgr-Sec Larsen.

In addition to the above Mr. Alex Lapenas, and Mr. William Baninga of the Road and Bridges Committee of the Mason County Board of Commissioners were present.

Minutes of last meeting on February 2, 1973, read and approved with the addition of: "Commission met with representatives of Manistee County Road Commission. They have opened snowmobile routes in conjunction with villages. Have opened less then ten miles of roads around villages." to what was done in the afternoon.

Two letters read. One from Hardy Salt and one from Direct Transit Lines. Letters re-Quest payment of enclosed duplicate Invoice for a load of salt that they say the Superintendent agreed to purchase.

At 10:15 A.M. Mr. Jerome Rybicki another member of the Road and Eridges Committee came into the meeting.

Motion by Biegalle, seconded by Felty, Since this load of salt of which Hardy Salt Co. and Direct Transit Lines are asking payment was dropped in the Road Commission yard as an accommodation to them because of a truck breakdown and since they were requested to move same as it was in the way of Road Commission operations and they did not, we feel we are not obligated to pay their Invoice. The secretary will write informing both companies of our position in this matter. Carried. 3 ayes.

Town's Trucking Company refused the \$25,000 offer for the truck tractors and trailers, but did come down \$1,000 from their previous price of \$28,000.

Notion by Felty, seconded by Biegalle, We authorize the taking of bids for furnishing one Brockway, truck-tractor, one Mack, truck-tractor, and 2 tri-axle trailers. Eng-Mgr to specify Make, models, and serial numbers on this equipment. Carried. 3 ayes.

Domar, Inc. would like 50% of their bid price on the salt storage building.

Motion by Felty, seconded by Biegalle, If a real effort is shown by Domar, Inc. to get salt storage building up and useable for this winter, we authorize the payment of 50% of the bid price of \$15,250. Carried. 3 ayes.

Chairman Riisberg then asked Road And Bridges Committee members to take part in the mecting.

Mr. Rybicki said that they would like to get a proposed local Road Bridge program in

the 1973 budget and this would mean the program would have to be ready by March 5, 1973. This year there will be revenue sharing funds to take into consideration. Several bridges on Local Roads were discussed including the bridge over the South Branch of the Pere Marquette River on the Wilson Road, east of Indian Road! The Bridge across the South Branch of the Pere Marquette on Hawley Road, west of Masten Road. The over-run on estimated cost of Carr Creek Bridge repair west of Masten Road was discussed. It was brought out that Road Commission had gone back and Township had agreed to the work that resulted in the over-run.

Mr. Rybicki said it was his opinion that work resulting in costs over the estimate should be kept separate so that it could be shown what caused the additional costs.

Commissioner Biegalle explained that it took awhile longer than originally planned to get at the Carr Creek Bridge because the Road Commission had to rebuild the bridge on Lakeshore Road near Bass Lake and the beams from this bridge were used in the

Carr Creek Bridge. Making a stronger better bridge, for the money involved.

The Indian Pete Bayou bridge of Shagway Road has been started. The bridges over South Bayou at Hamlin Lake were discussed. Plans have been proposed to have the crossing of this bayou on Neil's Road and take out the present bridge on Lakeshore Drive. These plans have not been carried out because of right-of-way problems.

Road and Bridge Committee would like to take a program for from one to three bridges before the Budget Committee of the Board of Commissioners. Possibly a 20 to \$30,000 program.

Eng-Ngr suggests that Road Commission get someone who understands these old bridges to look them over and come up with a long range program for rebuilding. He will come up with some estimates for the Committee to take before the Board.

Mr. Rybicki thought maybe instead of the 20-30-50 formula as it is now, with townships contributing 20%, it might be better to go to a 50-50 formula and leave townships out of the financing because so many of these bridges are in the poorer townships. Committee members shown an adequacy study of bridges on the County Road System. Chairman Riisberg stated that Road Commission would get figures to Committee by March 5th, 1973.

Primary Route map shown and the present condition of this system explained. Various road problems discussed including: north of Fountain Road on Custer Road looks like road caving off on east, also, very rough Custer Road north of Freesoil Road to the first hill. Village had their section paved about six years ago and this is holding up.

Page showing distribution of Motor Vehicle Highway Funds given out and explained. Page showing how Mason County's allotment of Motor Vehicle Highway Funds is figured given out and discussed. Township matching programs for road work explained. Possibility of changing from a \$6,000 50-50 matching program to a \$20,000 program discussed.

19 71 Road Commission Financial Report handed out and discussed.

Mr. Lapenas asked what were the plans in regard to paving the middle mile of Conrad Road between Scottville and Custer Roads. Township had it set up four years ago and then evrything went into Wilson Road. Lapenas then asked if it is in shape now to be blacktopped. Chairman Riisberg said it must be in the Township's program before it can be done and the chances are it would need somemore gravel.

Drain Commissioner will be in next week, February 23, 1973 at 10:00 A.M.

Adjourned at 12:03 P.M. for lunch.

Inspected Roads in afternoon.

Chairman)

February 23, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M. Present Chairman Riisberg and Commissioners Biegalle and Felty, also, Eng-Mgr Lunde and Off-Mg-Sec Larsen. In addition to the above Mason County Drain Commissioner Richard Daugherty was in attendance.

Minutes of last meeting on February 16th, 1973 read and approved as read.

Drain Commissioner Daugherty said he had come to talk to the Road Commission and ask their cooperation.

Several drains were discussed. Among them were: Cutler-Stickney and Black Creek Drains have been in court. A decision has been handed down in the Cutler-Stickney Drain case, but Black Creek still tied up. Westbrook Drain may end up in court if any work is done on it. Engineer's estimate is way low. Creamery Corners Drain petitions still out, but \$3900 in engineering fees have been charged. Hamlin Drain petitions still out. Branch Drain. over 4 miles long, has been turned down by the R.C. & D. as being not feasible from a cost compared to benefit approach.

Discussion concerning Determining Boards, etc. \$1550 engineering fees on Branch Drain. Wing Drain clean out being considered at present. Drain Commissioner can authorize cleanout of drains going as high as \$800 per mile, but with Town Board participation may go as high as \$3000 per mile. Elliot Drain in Victory, Grant, and Sherman Townships has been discussed.

Commissioner Felty asked about what had been done concerning a Mr. Stankowski's water problem on Fountain Road approximately 1800' east of Stiles Road. Drain Commissioner said Peterson Drain did not go through. It may have helped this problem, but now it looked like drainage would have to be along road ditch. Eng.—Mgr said this would necessitate a deep ditch which would pack with snow and ice and be of very little value in the spring when the drainage was needed the most.

Drain Commissioner asked if Road Commission had given a verbal bid of \$4200 for digging the Elliot Drain and would they be willing to dig it now for that price? Chairman stated after some discussion that the answer would have to be "no" at this point. It was brought out that there had been a mix up in what was outlined as the job in the office and what was actually needed to do the job in the field.

When asked by Road Commission, Drain Commissioner agreed to investigate the filling in of a ditch near Amber Road south of Fountain Road. This filling of the ditch on private property had caused flooding along the road and also on other property in the area.

At 10:35 A.M., Drain Commissioner left and the following came into the meeting to hear the reading of bids for furnishing materials for the yar 1973: Tim Murphy, Dick Damore, Bob Mooney, Tim Meyer, Paul Blohm, M. Ten Brock, L. Ten Brock.

Dustlayer:

Liquid Dustlayer Trucking Co. will furnish

26% liquid dustlayer in storage tanks in yard for \$.022 per gal.

Liquid dustlayer picked up at Dow Chem. Co. for \$2.50 per liquid ton.

Terms net 30 days. Above based on the fact that all liquid dustlayer requirements purchased from Liquid Dustlayer.

GASOLINE

Blarney Castle bid 5 .18% per gallon for furnishing gasoline for six months period. Terms - net. Firm - no.

DIESEL FUEL

Blarney Castle bid \$.191 for furnishing No. 1 diesel fuel and \$.181 for furnishing No. 2 diesel fuel for six months period. Terms - net. Firm - no.

LUBRICATING AND HYDRAULIC OILS

Blarney Castle bid \$.62 per gal. for furnishing Series 1, \$.85 per gallon for furnishing Series 3 oil and \$.53 per gallon for hydraulic oil

Standard Oil Company bid \$.52 per gallon for furnishing Series 1 and \$.83 per gallon for Series 3 and \$.50 per gallon for furnishing Hydraulic Oil. Terms 1% 30 days. Above for six month's period

ASPHALE

Standard Oil Division bids for furnishing

R. C. 13 S. 1979 per gal.

M. C. 13 .1979 ii ii

S. C. 15 .1979 ii ii

Maximum gallons of combined asphalt products, to be supplied at the above prices is 200,000 gallons. Terms are Net 30 days. Minimum size loads acceptable for truck delivery at the above prices is 50,000 pounds. Existing carrier tariffs at time of delivery will apply to demurrage and return freight charges.

Great Lakes Petroleum Company bids for furnishing

R. C. 's S. 20000 per gal. H. C. 's .1975 # " S.C. 's .1875 " "

For cancellation of order: Hours required ten hours. Demurrage Rates; Free time 2 hrs. any time in excess will be charged at carrier's tarriff. Above prices are for shipments of 7500 to 10,000 gallons per load.

Total Leonard, Inc. bids for furnishing

Terms: Net 30 days. Based on minimum shipment of 5,000 gallons. Demurrage rates: Free time la Hrs. any time in excess will be charged at the rate published in carrier's tariff.

Bituminous Materials Company bids for furnishing

MSOP (prime) \$.1979 RSlm (patch) .1979 RS2a (seal) .1979 MS2s (mix) .2029

Terms are net thirty days. Demurrage rates: Free time 2 hrs. After free time 12.00 dollars per hour. When material is returned, one and one-half freight will be charged on the gallons returned.

Traverse Asphalt Company bids for furnishing

AE-3 S .1979 per gallon RS2S .1979 per gallon

For Cationic add .01 per gallon Terms are net thirty days. Demurrage rates: free time 2 hrs. After free time \$12.00 per hour. When material is returned, oneand one-half freight will be charged on the gallons returned.

Industrial Fuel & Asph. Corp. bids for furnishing R.C. grades M.C. Grades S.C. Grades emulsions

Sealing \$.1979 per gallon
Mixing .2029 "

Hours for cancellation of order 4-6 hours. Demurrage rates: Free time Hrs. 2. Penalty Rate \$12 per hour. Cancellation at job site due to weather, etc., cost 1½ times the outbound freight rate on gallons returned. Above prices are for shipments of 5,000 gals. to 8,500 gals. per load. Terms are net 30 days. Changes in current freight rates will be reflected in delivered prices.

Grader Blades 불"in lots 5/8" inlots Heat Treated Heat Treated of 100 Shults Equipment, Inc of 100 1/2" per ea. 5/8" per ea. Terms n-30 \$3.45 per ft \$4.28 per ft no bid 5.61 11 11 3.45 per ft 4.28 per ft 5.61 per ft. For 6" x 6" \$1.14/ft \$1.46/ft Firm thru 2.91 11 811 x 61 611 x 71 2.0/. 11 no bid 1973 Ph. 12 --

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(grader blades, cont.)
        Telford & Doolen
                             \frac{1}{2}" in lots 5/8" in lots
                                                          1/2"heat
                                                                       5/8" Heat
                            of 100
                                         of 100
                                                          treated
                                                                       treated
            for 6" x 6"
                            $1.13 per ft $1.36/ft
                                                          no bid
                                                                        no bid
                            1.93 11 11
             11 817 - 61
                                          2.4511
                                                           11
             11 611 - 71
                             1.13 17 18
                                           1.36/11
                                                            11
             11 811 × 71
                             1.93 11 11
                                           2.4511
                                                            5.2
                                                                            Terms Het 15 days
               Alternate bid on 24,000 lb. shipment
                             1.07 /ft
1.84/"
            For 6" x 6"
                                           1.29/ ft
                                                            no bid
                                                                        no bid
                                           2.35/ 11
                8" x 6"
                                                            11
                                                                         7.7
                                           1.29/ 11
                6^{11} \times 7^{1}
                             1.07/11
                                                             11
                                                                         11
                             1.84/11
                811 × 71
                                           2.35/ 11
                                                             11
               Alternate bid on 40,000 lb shipment
            For 6" x 6"
                             1.06/ft 1.28/ft
                                                         no bid
                                                                      no bid
             11 811 31 61
                                                          11
                             1.82/11
                                           2.33/ 11
                                          1.28/
             11 611 x 71
                             1.06/11
                                                            11
                                                                        11
                                                            11
             11 811 2 71
                             1.82/11
                                           2.33/ 11
Guard Rail
       Central Culvert and Supply, Inc.
                12 ga. 12'6" Sections 2000 or more ft.
                                                                       $1.65 per ft
                                      5000 or more ft.
                                                                       1.35 per ft.
                                       Curved sections
                                                                 add .50 per ft.
                                       Flared Ends
                                                                       4.50 each
                                       Special End Shoe
                                                                       10.95 !?
             Terms 1/2% 10 days, N-30. Prices firm for the year 1973 and FOB jobsite.
        Young Metal Products, Inc.
                12 gauge 12'6" straight Sections
                                                                       $1.27 per ft.
                                                   50° adius
                                                                       1.87 11 11
                               curved sections
                                                   25 Radius
                                                                       1.87
                                                                             11 11
                               terminal ends
                                                                       4.50 each
                a 5% discount is allowed for customer pickup at our Shelby plant
                Terms are 1/2 10 days, Net 30 days and FOB destination.
                12 ga. 12' 6" sections over 1,000 ft.
                                                                       $1.25 per ft.
                Curving 15' Radius and Over add
                                                                        .31 per ft.
                Terminal Inds
                                                         Pre-Galv.
                                                                        3.90 each
                                             Dip Galv. after Fabrica. 7.75 "
                Terms 1/2 of 1% - 10 days, net 30 days.
Corrugated Metal Cultert Pipe -all companies submitted standard lists of prices of pipe
                                                                       $3.03/ft
                                                            12" CMP
         Armco Steel Corporation
                                                            2411 11
                                                                       6.47/ft
                                                           4811 11
                                                                       18.05/ft
                Above prices were read from price list. A discount of 41% may be applied
                to prices listed on standard list. Terms 1/2 of 1% -10 days, Net - 30 days
    (On the following companies only the price of 12" culvert was read from the standard
                                                                       $3.03/ft.
                                                           12" CMp
         Yeager Bridge & Culv. Co.
             A discount of 25% from above prices may be applied Terms 1/2%, 10 days.
             net, 30 days.
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12" CMP Paul H. Callendar Co. \$3.03/ft. Terms, 1/2 of 17-10. net 30 days, Firm for one year. 12" CMP \$2.98/ft. Graham Primhall Co. Terms, 1/25, 10 days, Firm to L/2/7

Jensen Bridge & Supply Co.

12" CHP at \$3.03 per ft.

Terms: 1/2%, 10 days. Above prices are subject to a 35% discount.

Young Metal Products, Inc.

12" CMP at \$3.03 per ft.

Terms, 1/2% - 10 days, net 30 days. a 5% discount is allowed for customer pickup

Allmetal Mfg. Company, Inc.

Firm for one full year. Terms, 1/2 of 1% - 10 days, net 30 days.

Central Culvert & Supply, Inc. 12" CMP at \$3.03 per ft. Firm for the year, 1973. Terms, 1/2 of 1% -10 days, net 30

Beach Manufacturing Co. 12" CMP at \$3.03 per ft. Terms, 1/2" -10 days, net 30 days

Cadillac Culvert Co. Terms: 1/25, 10 days 12" Clip at 2.80 per ft.

Concrete Pine

Cadillac Concrete Pipe Co. (price and list of pipe sizes etc. furnished but only one size read) 12" concrete pipe C-1/NH at \$1.90 per ft.

At 12:00 Representatives left meeting. At 12:02 P.M. meeting adjourned for lunch

1:35 P.M. Reconvened at office with three Commissioners, Eng-Mgr, Off-Mgr-Sec in attendance.

1:37 P.M. Ted Wienert of Northwest Engineering Co. came into the meeting to discuss the preliminary plat of Widland Heights. Discussion about layout of road in this plat. Road is laid out 66° wide, but agreement still being worked on. Agreement is a statement to make sure that anyone owning property in this plat realizes that if in the future owners in this plat wish roads to be certified into the County Road System the owners of property in the plat will have to furnish the finances to put roads up to Road Commission specifications. At Road Commission suggestion a 20° "T" turnaround is to be put on north end of road and also, road is to be centered on existing road from Lot 14 south to south boundary of plat.

Motion by Biegalle, seconded by Felty, We approve the preliminary plat of Midland Heights Subdivision in Section 26, T17M, R18W, Summit Township subject to the following: 1. that a 20° "T" turn-a-round is added on the north end of the platted road. 2. that the platted road is centered on the existing road from Lot 14 south to the south boundary of the plat, 3. The listing on the plat or deeds to the lots, of an agreement whereby the owners of lots in this subdivision agree that they will pay and any future owners must pay the cost of bringing any roads in this subdivision up to Road Commission specifications should they wish to have roads accepted into the County Road System. Carried. 3 ayes.

2:10 P.M. Ted Wienert left meeting.

2:15 P.M. Bids on trucks and trailers opened and publicly read.

Towns Trucking Company for furnishing

One Brockway Truck-Tractor
One Mack Truck-Tractor

Two Fruehauf tri-axle end dump trailers

Total bid \$27,000.00

Motion by Felty, seconded by Biegalle, We accept the bid of Towns Trucking Co. for furnishing one Brockway Truck-Tractor, one Mack Truck-Tractor, and two Fruehauf triaxle end dump trailers at a total price of \$27,000.00. Carried. 3 ayes.

Figures are to be kept on what it cost to get equipment ready to take its place in Road Commission operations. Financial arrangement with Towns Trucking Co. discussed. Bruce Draper to hold purchase price until titles are turned over to Road Commission representative.

\$416.67 must be re-paid to National Bank of Ludington because of their over-payment of interest on a Certificate of Deposit.

A mechanic's lien on Domar salt storage building was read. This lien was placed against the building by Gorten-Modjeska, Inc., of Traverse City the contractors who are putting up the building.

Letter from Employment Relations Commission asking Commission to select a fact finder from among those listed to help in settling the labor negotiations with Local #214.

At 2:40 P.M., Mr. Rodger Krueger, foreman for Gorten-Modjeska, Inc., on the salt storage building came into the meeting to discuss the lien his company has against the building. He explained that this was mostly a precautionary measure because his company has not lost any money by working for Domar, Inc. The roofer will be the next one to work on the building. Krueger said his company will send list of bills so that Road Commission will know about how much to hold back until evrything is paid. He thought Road Commission would be safe in paying Domar Modular. Inc. at least 50% of bid price. Krueger then left meeting.

Motion by Felty, seconded by Biegalle, We authorize the payment of \$6,000 to the Domar Modular, Inc. as a partial payment on the cost of the salt storage building and its erection. Carried. 3 ayes.

Motion by Biegalle, seconded by Felty, We authorize the signing of a "Termination of Stone and Gravel Agreement" entered Into on the 1st day of June, 1966, between the Road Commission as party of the first part and Leonard T. Tauches and Laura L. Tauches, husband and wife, and John Tauches and Tillie Tauches, husband and wife, of Fountain, Mich., as parties of the second part. The Secretary will have said "Termination" recorded at the Register of Deeds Office. Carried. 3 ayes.

Motion by Felty, seconded by Biegalle, We authorize the signing of a "Termination of Stone and Gravel Agreement" whitered into on the 22nd day of May, 1969, between the Mason County Road Commission as party of the first part and Charles McKimmy and Teresa McKimmy, husband and wife, as parties of the second part. The Secretary will have said "Termination" recorded at the Register of Deeds office. Carried. 3 ayes.

Agreeable to have electrician set up lighting system for salt storage building.

Roy Sorenson is coming to go over bridges and make estimates and recommendations.

Local Road matching program to be discussed next meeting.

Secretary to get list of amounts townships are still owing and the amounts paid. Also, go over the pay schedules submitted by some townships.

Letter read from Attorney General regarding class action suit on automotive equipmnent discounts.

Motion by Biegalle, seconded by Felty, We authorize the writing off as bad debtsthe following: \$8./2 billed to Village of Fountain in May, 1971 and no response after several reminders, \$2.31 billed to Drain Commissioner in May of 1972 and no response, \$12.80 billed to Winter Fun '72 and no response after several reminders. Total bad debts of \$23.53. Carried. 3 ares.

Discussion of Stankowski drainage problem. Possibly put culvert under road some other place. Would take deep ditch to take water through hump along road.

Adjourned at 4:03 P.M.

Sauce Cferrer (Secretary) / Mello (Sinty (Chairman)

March 2, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, and Commissioners Biegalle and Felty, also Eng-Mrg Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting on February 23, 1973, read and approved as read.

Letter from Mr. William S. Herbst, Counselor in the Vocational Rehabilitation Services, stating that he felt Mr. Leonard Taylor could handle his former job and would like to see him at least be given a trial return to work to prove himself. Attached were three reports on Leonard's condition.

After discussion, Road Commission feels Leonard has not progressed to the point where he is physically capable of doing the work required of a full time, full duty employee. United Security Insurance Company has now been brought into the Leonard Taylor case coming up for a hearing before the Workmen's Compensation Commission. Agreeable with Road Commission to furnish Dilley and Dewey, Attorneys—at—law, representing Primier Insurance Co.(Road Commission Compensation Carrier at the time of Leonard's problems) before the Bureau of Workmen's Compensation at a hearing scheduled for May 2, 1973.

A newdiesel motor for #82 was discussed. Cost \$2700. Heads cost new \$430 each for present Waukesha, gasoline engine.

Discussed township jobs in Freesoil and Sheridan Townships.

At 11:30 A.M., Sheridan Township Board came into the meeting. Mr. Corliss Gulembo, Supervisor: Mr. Harvey Goff, Trustee; Mrs. Morma Jean Morse, Treasurer: Mrs. Helen Budzynski, Clerk and Mr. Frank Kaminski, Trustee.

Mr. Gulembo asked what went wrong on Morse Road when estimate was \$7200 and billing for cost came to \$11,400? Eng-ligr Lunde explained clearing and grubbing jumped from an estimate of \$400 to \$2100 because the original drainage plan was changed and the back slope set back so a deeper ditch could be dug to take water to the creek. This meant trees had to be taken out that were not figured in the original estimate. Several culverts looked good, but when dug up were in bad shape and needed replacing. Then the particular time when work was being done there was so much rain that evrything was a sea of mud and it took longer than when the weather was dry to do the grading.

Chairman Riisberg, Ditching was changed to make for better drainage. This may have shown up if an accurate survey of the road had been done before estimate made. An accurate survey would add to the cost in this case probably between 6 and 800 dollars. The cost estimate on this job was made without an accurate survey being made.

Mrs. Budzinski, Why weren't we contacted? It was agreed previously that when a contract went over 20%, we should be notified. Eng-Mgr said it was known road was going over estimated costs, but due to so much trouble with mud. etc. neglected to notify township.

Gulembo; Total price of building road went up how come county's share of costs did not go up accordingly? Chairman replied that Road Commission program calls for matching 50-50 only as high as \$6,000 and therefore townships have been billed 100% for any overages. State tells Road Commission they must spend(percentage wise) an amount equal to 20% of the moneys received from the State and earmarked for the Local Road Fund on construction and 50% of the costs of construction must be contributed by others. How would it be if the Road Commission absorbed one-half the over run?

Supervisor Gulembo then asked to confer with his Board and Road Commission and their representatives left the room to allow the Sheridan Township Board to discuss the proposal.

After approximately five minutes Road Commission and their representatives returned to the meeting.

Supervisor Gulembo; We have decided we will go \$2,000 over the estimate and will send a partial payment right away. We realize you people have a big job and we are not intending to criticize anyone. We should be told when the costs are going over the estimate. We don't mind up to 20%, but any more than that is bad.

Discussion about Schoenherr Road. Private party wants access into her property on

Schoenherr Road, just south of the Lincoln River, south of the Fountain Road. Thinking of asking that the portion of Schoenherr Road from U.S. 10 to sugar Grove be changed from Local Road System to Primary now and then later schedule the rest of the way to the Freesoil Road. Commission will discuss this program today.

REA has been into the Burton property with a truck, from the north-Fountain Road and south on Schoenherr looks like the best bet for opening up access.

Supervisor Gulembo asked if it was township responsibility to open this road for access to this property. Eng-Mgr Lunde said if both townships and Road Commission work on it together they can go farther toward solving the problem and come up with a better solution. Sprvsr Gulembo then asked if Road Commission had ever received money for this mile. Eng-Mgr said yes, though the amount per mile is so small that in order to keep the rest of the Local Road System in shape, it is necessary to spend more on some miles than others, even so the Local Road Funds are very often overspent.

The question was then asked, if there is to be an expense to townships, shouldn't Sherman Township be involved since this is a townline road. Naybe it would be a good idea to make up an estimate on this job so that townships would know how much to plan for.

Mrs. Budzynski asked if Secretary would send Sheridan Townboard a copy of the minutes.

Would Road Commission put some gravel, or fill, on the northwest side of Ford Lake near Mud Lake? There has been much complaining about this area.

At 12:20 P.M., Sheridan Twp.Board left the meeting and Poad Commission adjourned for lunch.

At 2:10 P.M., Road Commission reconvened at office with Mr. Don Ernst in attendance to discuss Oshkosh Trucks. Many counties are using them for blading, hauling gravel as well as snowplowing in both single and tanem rear axles.

At 2:40 P.M. Don Ernst left meeting.

Discussion about differential on #136. With new main gear will cost \$1500.00. Repaired without new gear will cost \$1,000. A whole new differential will cost \$1865.00.

Motion by Felty, seconded by Biegalle, We authorize the purchase of the new differential for the Austin-Western motorgrader. Carried. 3 aves.

Discussion about fact finder and labor negotiations. Attorney Claire is designated to pick one of the three on the list.

Discussion concerning local road bridge program. 1. Riverside Bridge in Custer Township. 2. Bridge over the south branch of the Pere Marquette on Hawley Road, west of Masten Road. 3. Bridge over Sauble on east County Line on Tyndall Road approximately 1/4 mile north of Fountain Road.

Estimates are from Yeager Bridge and culvert Company: (materials and erection)

- Bridge Mo. 1. two lane, 60' span, Materials \$11,862. Erection \$4,120. 19/22 total of \$15,982 for Yeager plus county cost of deck paving \$540.00, Remove old bridge \$1200. \$1400 for approach grading.
- Bridge No. 2. two lane, 21' wide, 43½' span. H 18 loading. \$5843 for materials. \$4372 for structural work. \$200 for cleanup. \$500 pave deck. \$1320 beams from yard(2-36% \$200 crane rental. \$2200 grading. \$900 gravel on approaches. Total of \$15,535.
- Bridge Ho. 3 2 lane, 21° wide. H 15 loading. Materials \$5,482. Labor \$6842. for Yeager. County \$400 cleanup. Pave deck \$420. Grading \$2200.

Also estimated on three large culverts:

Culvert No. 1. Between Riverton and Summit Township between Anthony and Narrison Roads. Fultiplate 14' x 10' list price \$6960. Total 963 \$9048 to replace old culvert with new multiplate Culvert No. 2 - On Tyndall Road just south of Hawley Road. Estimate for two 6 x 6 30° long treated wood box culverts at \$5035. Assembly and place \$1400. Paving \$465. Total \$100

Culvert No. 3 - On Schwass Road in Riverton Township. 16'8" span, 20' length. pre-stressed concrete \$2500. Paving \$650. Grading \$1200 for a total of \$4040. 4740

Motion by Biegalle, seconded by Felty, We authorize the Eng-Mgr to submit the Local Road Bridge Program as outlined above to the Road and Bridge Committee of the County Board of Commissioners. Carried.

Bids taken 3/2/73 for furnishing materials considered.

GAS AND DIESEL - Motion by Biegalle, seconded by Felty, We reject all bids for furnishing gas and diesel for the six-month's period beginning April 1, 1973. Carried. 3 ayes.

LUBRICATING AND HYDRAULIC OIL: Notion by Felty, seconded by Piografie, we accept the Grader Blades bid of Telford and Doolen for furnishing grader blades for the twelve-month period beginning April 1, 1973.

ASPHALT BIDS - Motion by Biegalle, seconded by Felty, we accept all bids for furnishing asphalt during the twelve-month period beginning April 1, 1973. Carried. 3 ayes.

GUARD PAIL = Motion by Felty, seconded Biegalle, We accept the bid of Youngs Metal for purchases picked up in our trucks and we also, accept the bid of Armco Steel Corp. for truck load deliveries. Carried. 3 ayes.

CORRUGATED NETAL CULVERT PIPE - Notion by Felty, seconded by Biegalle, We accept the bid of Armco Steel Corportation for furnishing Corrugated Culvert Pipe for the twelve-month period beginning April 1, 1973. Carried. 3 ayes.

CONCRETE CULVERT PIPE - Notion by Biegalle, seconded by Felty, We accept the bid of Cadillac Concrete Pipe Company for furnishing concrete culvert pipe for the twelve-month period beginning April 1, 1973. Carried. 3 ayes.

LIQUID DUSTLAYER - Discussion but no action taken.

Discussion concerning Schoenherr Road. Eng-Mgr outlined plan to ask for the transfer of the section from U. S. 10 to Sugar Grove Road this year. The two miles from Sugar Grove Road to Millerton in 1975 and the mile from Millerton Road to Fountain Road in 1980. This would leave the part from Fountain Road to freesoil Poad for the following ten years, or as traffic, etc. warrants.

Motion by Felty, seconded by Biegalle, We authorize the Eng-Mgr to submit the plan outlined above to the Local Government Division of the Michigan State Highway Department. Carried. 3 ayes.

Budget cash discussed.

Motion By Biegalle, seconded by Felty, We agree to the holding of a 10 hour first aid course, five hours of which may be on Road Commission time. Carried. 3 ayes.

Meeting adjourned at 4:35 P.M.

Advant C. Layer (Secretary) Milli Risking (Chairman)

March 9, 1973 meeting of the Road Commission held in their office in Scottville at 10:00 A.M. Present Chairman Riisberg and Commissioners Biegalle and Felty, also Eng-Mrg Lunde and Off-Mgr-Sec Larsen.

Minutes of meeting on March 2, 1973, read and approved with the addition of a motion concerning oil, "Motion by Felty, seconded by Biegalle, We accept the bid of the Standard Oil Division of the American Oil Co. for furnishing Lubricating and Hydraulic oil for the 12-month period beginning April lyst, 1973. Carried. 3 ayes.

Discussion concerning gasoline and diesel shortage. Chairman Riisberg gave a report on a civil defense meeting he had attended where this matter had been discussed.

Letter read from Hardy Salt Company about load of salt that had been dumped in Road Commission yard last winter. Road Commission not in favor of paying invoice.

John Claire picked Samuel S. Shaw as Road Commission choice for fact finder in the present labor negotiations impasse.

Motion by Biegalle, seconded by Felty, We authorize the purchase of a used Western Radial Drill, s/n 11220 for use in the Shop. Total cost to be \$1500. Carried. 3 ayes.

Motion by Felty, seconded by Biegalle, We authorize Joseph Borsfay to attend the asphalt Paving inspector's school in Ann Arbor on April 9 thru 13th, 1973. Cost \$50.00 fee plus room and board for the four days. Carried. 3 ayes.

Discussed blacktopping program and cash budget for 1973.

At 11:22 A.M. Mr. and Mrs. Getgood of Hamlin Township came into the meeting about ingress and egress from their property on the north shore of Hamlin Lake to the Nurnberg Road. Mr. Getgood had a sketch of the area showing the roads, trails, lots, and the lots with permanent residents. Mr. Foster and Mr. Getgood team up on snowblowing. Would not need plowing in ordinary snow fall. Snowplows come down Hostetler Road and then on Davis Road.

The Forestry Service people want to run down the section line to Getgood property. This would mean extra cutting and stumping compared to using the present roadway. Forest Service wants 33° given for right of way from private owners and then they will give 33°. Mr. Getgood said he could not agree with coming down the section line and ending at his property. This would leave him open to criticism since he is on the town board. He would like to see present road going north and south kept and widened and smoothed up. The road should go east for the width of three lots and west taking in all lots. Socha and Hagen are neighbors to the east. Getgoods and Socha will give the necessary right of way and very probably Hagen will. Going west there are some that may not be willing unless it is carefully explained to them the reasons for needing the rights—of—way and how carefully the road will be built to minimize the disturbing of trees, shrubs, etc. Mr. Getgood suggested that road only be smoothed up so it can be snowplowed. Some on west lots are going up a trail to Hostetler Road.

If road is laid out east and west he hopes it will be laid out on the north side of the right of way as the north side is mostly brush and there are some beautiful trees on the south side of the proposed right of way. Mr. Getgood then read a statement in which some questions were asked among them: Must the right of way be obtained from property owners and from U. S. Forest Service! Will REA poles be moved to north side of R-o-W? Will property owners be required to move gate posts, and barricades back of easements? Would any additional taxes be imposed on property owners because of this project? Can REA stop anyone from crossing their easement? can U.S. Forestry Dept. close any trails? Eng-Mgr Lunde stated that he understood the trails would only be closed after the new rights-of-way are finalized.

Mr. Getgood then stated he would be glad to help in any way possible. Altogether 43 properties involved. Has township been presented with an estimate of the cost of the work needed for this area? Eng-Mgr answered only part to the east has cost estimate.

Then Mr. Getgodd said he came before the Road Commission to present a plan for solving the problems in that area. Chairman Riisberg asked Mr. Getgood if he would take this up with the Hamlin Township Board. Mrs. Getgood asked was needed now to proceed with

the solving of this problem. The Chairman explained that the township should be brought into the discussion and that the Eng-Igr would make estimates. Eng-Igr said the work was being done on the centerline profile to meet Federal Forest Service requirements before easements would be given. Mr. Getgood asked what information he should take back to the Township Board. Road Commission asked him if he would convey the message that Road Commission would like Town Board to come in and see them.

At 12:08 P.M. Hr. and Hrs. Getgood left the meeting and Hr. Rodbert Ohse and Boyd Shoup Trustee and Surpervisor of Branch Township came into the meeting. If of the stated Township owes some money on Taylor Road project. They would like to pay some on it, but road looks so bad, not considering the 1/4 mile of experimental mix-in place base that they've been waiting to see if it is going to go back to gravel. What is scheduled forthis road now? Eng-Mgr - this road is to get another seal. Chairman said the Road Commission had already made concessions on the cost of building this road because of Road Commission trucks using it to haul from pit south to highway, the first 1/4 mile north of U.S. 10 was built at Road Commission expense with no Township participation.

Supervisor Shoup we are looking to blacktop more roads, but not if they are going to pieces like this one. Eng-Mgr Lunde said road should have had more gravel to stand up under the heavy truck traffic. Double seal is not very thick, but get it patched out and the third seal on and this will make a different looking job of it.

Shoup - Hansen Poad should have something done to it before gravel is all gone into the ditches. Eng-Mar - plant mix would be best probably last 10 years before needing any maintenance. Shoup then said township is collecting one mill for roads. Chairman said soon as weather is good someone will be out and patch it and repairs will be taken care of. Shoup - how often does this type of a road need sealing/ lunde - it varies, according to how the road is standing up to the traffic.

Ohse—What are the possibilities of wark being done on the Schoenherr Road this year? Will township have to hold money for payments on this road this year? Commissioner Felty explained nothing has been settled on this road yet. A program has been proposed for getting this road transferred over to the Primary system in stages over a period of years. Chairman Riisberg what did you find out from the Drain Commissioner/? Ohse - Drain Commissioner has not shown any progress on Branch Drain, but township is still interested.

Road Commission agreeable that Branch Township will not need the \$2000 per mile agreed to for the Schoenherr Boad this year.

At 12:1,6 P.M. Branch Township Eoard members left and Poad Commission adjourned for lunch. At 2:18 P.M. Poad Commission reconvened at office.

Secretary read a letter dated March 5, 1973 signed by the Riverton Township Board stating they voted on January 1th, 1971 not to pay the overrun on the road project on the Kinney Road. section 5 & 8.

Motion by Biegalle, seconded by Felty, we authorize transfering \$2200 of Accounts Receivable due from Sheridan Township for work done on Morse Road, Dewey to Millerton Road, to Local Road Construction. Carried. 3 ayes.

Motion by Felty, seconded by Biegalle, We approve the preliminary plat of D and L Sub division, a part of $\mathbb{E}^{\frac{1}{2}}$, of $\mathbb{S}V_{2}^{\frac{1}{2}}$, of Section 8, T1911, P15W, Sheridan Township, T1911, P15W, subject to receiving a centerline profile of Hughes Avenue. Carried. 3 ares.

At 2:1.6 P.M. Mr. Ted Wienert came into the meeting in regard to the preliminary plat of Dawson Lake View Estates. A part of the S¹/₂, of Gov Lot 1, lying west of Lakeshore Drive, except the south 100 feet thereof. All being a part of Section 27, T181. R184, Pere Marquette Township. Road Commission plat specifications call for 80° streets and this plat has 66° streets. Whenert explained that with huilding setback under new County zoning this would put building back 58° from centerline. Under Road Commission specifications the set back could possibly be only 10 feet from centerline. Stan Shilling would like to set his plat up for 66° streets. Boad Commission explains their specifications call for 80 feet.

Maple Grove Estates plat discussed.

Motion by Biegalle, seconded by Felty. We hereby reject the preliminary plat of Maple Grove Estates because of stumps buried in portion of roadway already built.

(CustasTwp)

Carried. 3 ayes.

At 3:13 P.M. Ted Wienert left meeting.

Discussion about Primary Road Program for 1973

Motion by Felty, seconded by Biegalle. We authorize advertising for bids to be taken for the furnishing of three tandem trucks. Bids to be on an individual basis. C Carried. 3 ayes.

Motion by Biegalle, seconded by Felty, We authorize advertising for bids for the processing of 15,000 cubic yards of gravel at Kerschner Pit, processing of 12,000 cubic yards at Jones Pit, and the processing of 5,000 cubic yards inthe Carr Settlement area. Carried. 3 ayes.

Miscussion about the filling of two streets west of Lakeshore Drive in Hamlin Lake Estates Plat.

Notion by Felty, seconded by Biegalle, We authorize one employee of the Road Commission to work with the owners in the clearing and filling of Beech street and Cedar Street in the Hamlin Lake Estates Plat. Said clearing and filling to be from Lakeshore Drive to water's edge. Carried. 3 ayes.

Motion by Felty, seconded by Biegalle, we authorize the purchase of enough of the latest aerial photos to provide coverage for the county. Carried. 3 ayes.

Adjourned at 4:03 P.M.

. Flurand & farsen (Secretary) Mellio (Sinking) (Chairman)

Warch 16, 1973, meeting of the Boad Commission held in their office in Scottville at 10:00 A.M Present Chairman Riisberg and Commissioners Biegalle and Felty, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting on Parch 9, 1973 read and approved as read.

Mr. Frank W. Gorzynski in asking about tile to cross the creek on road by his property This road is a trail on the east-west quarterline of Section 19, near the Scottville Road. This road is deeded, but not a certified Gounty Road. Chairman Riisberg suggests he contact the Custer Township Supervisor to get their help in this matter.

At 10:30 A.M. Supervisor William Bacon of Custer Township came into the meeting toask if estimate had been turned in for the mile of Conrad Road to be blacktopped. Darr Road to Tuttle Road. Chairman said only the Tuttle Road had been turned in. Mr. Eacon said he would find out if Townboard wants estimate for seal coat or plant mim. Said that Mrs. Eacon had sent letter about this road.

At 10:35 A.M. Supervisor Bacon and Mr. Gorzynski left the meeting.

At 10:40 Supervisor Harold Hansen, Treasurer Leo McCarthy, Trustee Elmer Fredericks of Amber Township Board came into the meeting along with Mrs. Leo McCarthy to discuss their road program. 1. They would like to finish Conrad Road with blacktop from Stiles Road to Amber Road. 2. Would like Amber Road blacktopped from Conrad to First Street. 3. Would like to grade for blacktop the Gordon and Osborne Roads from Hansen Road to Decker Road.

At 10:42 A.M. Wm. Hickleson of the Amber Township Road Committee came into the meeting.

Commissioner Biegalle asked if they wanted the blacktopping to be seal coat or plant mix. Supervisor Hansen explained that they were thinking seal coat since it is cheaper and there are so many people who still have roads that breakup inthe spring that their thought was to put the difference into helping get these people out of the mud.

Discussion about tentative plans to change matching program with townships.

Discussion about finances. Amber has set tentative budget of \$32,000 for road work. They owe Road Commission \$9,194.54 for previous work. They have approximately \$11,000 in the bank, so they will be paying this balance soon. They will need estimates on this work so they can go over them and get them signed up before Equalization Board meets. Otherwise they might lose the mill they are now getting if they can't show need.

The question was raised about what should be done to Lincoln Road north of Dewey this year? Eng-Mgr answered we have a culvert that could be put in the dip and the road widened and raised. Hamlin township wants an estimate on fixing of this

Sutula asked about plans for Shagway Road after bridge is done. Commission is in the process of setting up their Primary Road Program and this may be covered with a plant mix paving instead of going to a sand lift.

The problems arising from oil developement and exploration in Hamlin Township were discussed.

Mr. Getgood then asked how soon would there be some action on the road problems on the north side of Hamlin Lake. Eng-Ngr answered that sometime this week the Forest Service would be contacted to get their approval on the plan and profile.

At 12:05 A.M. Hamlin Township representatives left the meeting and the Road Commission adjourned for lunch.

Inspected roads in afternoon.

At 2:48 P.M. reconvened at office, with Don Ernst, representing Oshkosh Trucks and Diamond Reo Truck Sales, in attendance. Discussion concerning trucks followed.

At 3:17 P.M. Don Ernst left the meeting.

Motion by Biegalle, seconded by Felty, the Road Commission will participate in construction including grading, grubbing, and stumping, with all townships on a 50--50 basis up to \$12,000. Anything above that amount the township pays the total costs. On seal coating the township pays \$4,000 per mile for double seal with the provision that they follow up with an additional single seal within a period of two years at the discretion of the Road Commission. Townships will pay \$5,000 per mile for paving with bituminous aggregate (4.09) with no limit of Road Commission participation. Carried. 3 ayes.

Bridge Program discussed. County Commissioner Alex Lapenas would like program by April 9th. Eng-Mgr to bring information on above for next meeting.

Adjourned at 4:22 P.M.

Secretary) Helle Sieles nairman)

130, 1973, meeting of the Road Commission held in their office in Scottville at 10: 00 A.M.

Present Chairman Riisberg and Commissioners Biegalle and Felty, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen

Minutes of last regular meeting on March 23, 1973 read and approved as read.

Discussion about new blacktop at Gunn Lake.

Read letter from Road Commission to the Local Government Division of the Michigan State Highway department in regard to Schoenherr Road. Letter explained Road Commission proposed development.

Road Commission requests Local Government Division be asked to write letter to Road Commission explaining their decision concerning this Schoenherr Road program.

Moved by Felty, supported by Biegalle, and confirmed by Riisberg, that the Road Commission adopt the following resolution:

Since the Road Commission desires to bring the Schoenherr Road into the Primary Road System and eventually have a Primary Route from U. S. 10 via Schoenherr Road to the Freesoil Road. Furthermore since the Local Government Division of the Mich. State Highway Department has the responsibility to pass on this request we tender the following program for the Schoenherr Road to the Local Government Division.

BE IT RESOLVED that that part of the Schoenherr Road Commencing at the one-quarter post between sections 13 in Custer Township and Section 18 of Branch Township, thence north along the townline a distance of approximately 3.5 miles to the Sugar Grove Road be improved first. This terminal point is also at the northeast corner of section 36 in Sherman Township and also is the northwest corner of section 31 in Sheridan Township. It is estimated and planned to improve this particular portion in the next three years from this date.

BE IT RESOLVED that a two mile long stretch commencing at the Sugar Grove Road and terminating at the Millerton Road be considered next. This is along the east side of sections 24 and 25 in Sherman Township, and on the west side of sections 19 and 30 in Sheridan Township. It is estimated and planned to improve this piece of road prior to the year 1980. Consideration is requested for the need of some improvement to the existing Primary Road between sections 23 and 24 in Sherman Township. This should be done prior to the transfer of the Reek Road between sections 23 and 24 and 25 and 26 from the Primary to the Local Road System.

BE IT RESOLVED that one mile of Road between sections 13 of Sherman Twp.and section 18 of Sheridan Township be made a Primary Road. This is now a part of the Local Road System. It is planned to improve this mile in the year 1980. (We have had a meeting with these two townships and they have agreed to making some improvements on this road immediately for access to owners who want to build a home on this vacant land). Because of the street layout in the village of Fountain we wish to maintain the Millerton Road between sections 13 and 24, and the Reek Road between sections 13 and 14 as part of the Primary system.

BE IT FURTHER RESOLVED that a new location and addition to the primary system by the continuation of the Schoenherr Road to the north and join up with the Freesoil Road, is planned. The purpose and need is to serve the Gunn Lake, Blue Lake, Thunder Lade, and the Ford Lake areas with a Primary paved road. Should this meet with Michigan State Highway Department approval, location surveys will be needed, necessary rights of way obtained and a schedule for the building of the road set up so that work could be started in the early 1980's. Considerable planning and coordination with the county planning commission will be needed for this part of the project.

Carried. Ayes - three

Nayes - none

Letter read from W. L. Reid, Manager of Land and Right of Way, for Consumers Power Company saying their people at the Pumped Storage Project feel the centerline of Lakeshore Drive should stay with the present centerline. They recognize that they should participate in the financing of grade changes required by the bridge.

At 10:30 A.M. Mr. Robert Forbes and Donald Ernst came into the meeting to hear the reading of truck bids.

The following bids for a tandem truck were opened and publicly read;

Grand Traverse Auto Company: Ford INT 9000 c&c one unit \$16,788.73 two units 33,200.00 three units 49,350.00

Ernst Truck Sales: Oshkosh, F2038-1Dl 6whl drive, F.O.B Scottville, 60 days, one unit cab & chassis \$26,500.00

Diamond Reo Truck Sales; 1973, Mod C 11664DB, one on hand, if want three 120-150 day deliver on other two

one unit \$20,300.00

Grand Rapids Mack, Inc.: 1973, DM685-S one unit \$21,250.00

Two available on July 10, 1973
Third one available on October 1, 1973

Steingraber Auto Sales; Dodge, Mod, CNT 900, FOB Scottville \$20,000.00
One for immediate delivery

Kenworth Truck Sales; three of "The Brute" on hand, c & c each \$25,000.00 w/o air conditioning \$24,500.00

For delivery on or before April 9, 1973.

Robert Forbes and Don Ernst left the meeting.

Road ommission signed grading estimates for Custer Township, Tuttle Road from U.S. 10 and north to Filbrun Road. Road Commission also, signed for Paving on Conrad Road, Darr Road to Tuttle Road.

At 12:12 P.M. adjourned for lunch.

At 2:35 P.M. reconvened at office. Looked over Kenworth truck.

At 3:15 william Lange, Superintendent, came into the meeting and joined in the discussion of trucks.

Motion by Biegalle, seconded by Felty, We accept the bid of Diamond Reo Truck Sales for the furnishing of one Diamond Reo tandem, cab and chassis, Model Cl1664DB, at a net cost of \$20300.00. Carried. 3 ayes.

Agreeable with Road Commission to cash the Certificate of Deposit that gives the most benefit to the Road Commission when needed.

At 4:04 P.M. No further business meeting was adjourned.

Edward C Laven (Secretary)

35 35 35 35 3 3

(Chairman)

April 6, 1973, meeting of the Road Commission held in their office in Scottville at 10:00

Present Chairman Riisberg, Commissioners Biegalle and Felty and Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting on March 30, 1973, read and approved as read.

At 10:08 A.M. Lars Erickson of Domar Modulars, Inc., came into the meeting to discuss the salt storage building being built in the yard. Forrest Williams out of Traverse City will do the shingling and put the partition in. A fund of \$1500 will be deposited in the State Savings Bank of Scottville in escurow and only Chairman Riisberg, or Eng-Mgr Lunde can release it, guaranteeing the completion of the building to Road Commission satisfaction. This would include replacing of any plywood found to be damaged. Above proposals were subject to Road Commission acceptance. Road Commission accepted the above proposals with the proviso that a letter be obtained from Garten-Modjeska saying their claims against the building in Road Commission yeard have been settled. If roofer does not show up next week, call Domar and Mr. Erickson will take care of finding out why and getting the job done.

At 10:21 A.M., Mr. Erickson left the meeting and at 10:22 A.M., Mr. Harold Hansen, Mr. Elmer Fredericks, Mrs. Susan Genson came into the meeting to talk about the Amber Township road program. Amber Township wants three projects 1. Blacktopping of Con-rad Road, Stiles Road to Amber Road. 2. Blacktopping of Amber Road, Conrad Road to First St. 3. Grading, drainage and gravel surfacing of Gordon Road and Osborne Road and Amber Road from Hansen Road to Decker Road. Amber representatives took above estimates with them to have their absent members sign. They also gave a check for \$5,000 as part payment on the balance in their account.

At 10:48 A.M. Amber Representatives left the meeting and Mr. Eichenberg and Mr. Howard Eichenberg came into the meeting to hear the reading of the bids for processing gravel/:

The following bid was opened and publicly read:

Howard Eichenberg Contractor

Processing of 15,000 yds. at Kerschner Pit 0 \$ 0.87

Processing of 12,000 yes. at Jones Pit 0 0.87

Royalty to be paid by Mason County Road Commission. Extra clay needed will be furnished and hauled in by Road Commission.

Above figures are for crushing to 1" maximum. To crush to 3/4" maximum the charge would be \$ 0.89 per cyd.

Discussion about above bid. Eichenbergs hope, if they get the job, to start at Jones pit, or Kerschner's Pit by May 15th, depending on how soon they get finished down at Newago County Road Commission.

Motion by Biegalle seconded by Felty, We accept the bid of Howard Eichenberg Contractof for processing 15,000 cu. yds. of gravel at Kerschner Pit and 12,000 cu. Yds. at Jones Pit and possibly 5,000 cu. yds. in Carr Settlement area, at a price of \$0.87 for 1" maximum and \$.89 per cu. yd. with maximum at 3/4". Carried. 3 ayes.

At 11:15 A.M. Eichenbergs left the meeting and Riverton Township Board came in to the meeting. Mrs. Henry Englebrecht, Russell Schwass, Carl Peterson, Al Ditmer, and Clayton Marrison.

Chairman Riisberg asked what their reasons were for not paying the balance on their account. Supervisor Peterson said they had asked that the estimates be placed high enough so that there wouldn't be any over-rups. Lunde then said total of the billing for the job in question had been \$10,738 and 9356 had been the estimate. This was for two different projects covering the sam earea, the Kinney Road west of Morton Road. Discussion concerning above. Road Commission should let township know when costs are going to run substantially over the estimates, this would give Township some leeway in planning their programs.

Discussed the Brye Road from Marrison to Anthony Road and the possibility of County Commissioners helping finance the crossing of Quinn Creek. A drainage problem at the old Corey place on Meisenheimer Road west of Scottville Road was talked over. Also, Marrison Road progress. Commission and Township agreed to split the \$1382.27 still owing by Riverton 50-50.

At 12:13 A.M. Riverton Township representatives left and Road commission adjourned for lunch.

Reconvened at office at 2:10 P.M.

Motion by Felty, seconded by Biegalle, We authorize the transfer of 50% of the \$1382.27 owed by Riverton Township from Accounts Receivable to the Local Road Construction account with the understanding that Riverton Township pays the other 50%. Carried. 3 ayes.

At 2:12 P. M. Mr. Wm. Kinley, Mr. Getgood and Mr. Sutula came into the meeting to discuss the problems connected with planning a new crossing of South Bayou of Hamlin Lake. Lunde said the new crossing must be higher and also, deck must be wider than the present bridge. Thought of doing away with both of the present crossings and putting in a new one south of the present sites. Looks like about three choices if bridge is to be rebuilt: 1. Stay where we are. 2. Keep bridge east and find some way to get down to Lakeshore drive. 3. To move south with crossing. If go south the roadway will have to be kept to the east so as not to make to steep a driveway to the resort on the west side of the road.

Mr. Kinley then observed that no matter what way you go the store is in the way. A sketch of proposed installation moved south of present site was studied. Mr. Kinley it seems the only way to solve the problem is to buy some of my land. Road Commission should come up with a plan and then stake it out on the ground so that it can be judged how much value the land owner should put on the amount of land, etc. he stands to lose.

Mr. Setgood then asked Mr. Kinley if he had placed a figure on this right of way, etc. Mr. Kinley answered no, nothing, but one time mentioned a figure of \$35,000 based on

losing store, garage, living quarters, etc.

Lunde then asked Kinley if he could do the bargaining on this by himself and he answered he couldn't say yes or no, on this at the present time. May have to get the other fellow in on this. He will find out and let Lande know.

Discussion about rebuilding bridge right where it is.

Mr. Getgood, I'd like to suggest the Engineer get specifications and estimates for replacing the bridge where it is and return them for hearing etc., and if the people complain ask them to put up some money to help finance the project. Lunde will find out whether, or not, it is permissible to put in a one—lane bridge.

Supervisor Sutula changed the subject with a, Mr. R. A. Biron wants to know how to go about closing Front Street, from Fifth St., north 109.24° in the Plat of Hamlin Lake Resorts. The answer- he must petition for this closing.

The U. S. Forest Service now has the plans for the road project near Mr. Getgood's home.

At 3:25 Hamlin people left the meeting.

Road Commission agrees to membership in the County Road Association of Michigan for 1973.

Motion by Biegalle, seconded by Felty, We authorize the Chairman to sign the new hire agreement, Group Operation Agreement, with Michigan Hospital Service and Michigan Medical Service. Carried. 3 ayes.

Chairman signed above.

Discussion about trucks.

Motion by Biegalle, seconded by Felty, We authorize the asking for bids for grading, etc., the Darr Road, Major Road to Marrison Road with the stipulation that this authorization is not to be used until the Kinney Road, Custer Road east, is ready to be advertised. Carried. 3 ayes.

Motion by Felty, seconded by Biegalle, We authorize the purchase from Don Ernst Trucks of a dump body for the Diamond Reo truck, purchased from Diamond Reo Truck Sales of Saginaw. Above body to be purchased installed on the truck. Carried. 3 ayes.

Schoenherr Road approved for transfert from Local to Primary Road System with the stipulation that Primary Funds may be used for the engineering, right—of—way acquisition, and construction, but the transfer of each section must wait until completion of improvement. Above contained in a letter from R. F. Durfee, Local Government Engineer, of the Michigan State Highway Dept., dated April 2, 1973.

The necessary approval of the U.S. Corps of Engineers and the Dept. of Natural Resources has been received for doing erosion control work on Montgomery Boulevarde along Lake Michigan.

Letter read from Southwest Michigan Council #270 Boy Scouts of America concerning the advance of \$6,000 made in 1970 and the indicated balance of \$6,000 for work on the Kinney Road, east of Custer Road.

Two Speed Control Orders were signed by the three Road Commissioners. 1. Authorizing A 35 MPH on Johnson Road, Jebavy Road to East City Limits of Ludington, on Traffic Control Order No. S 53-62-73. 2. Authorizing Speed Limit of 35 MpH on Bryant Road between Sherman Road and Washington Street, on Traffic Control Order No. S 53-63-73.

At 4:53 P.M. meeting was adjourned.

Famen (Secretary)

Helles Tisbuy (Chairman)

Escher Kere April 13,1973, meeting of the Road Commission held in their office in Scottville at 10:00

Present Chairman Riisberg, Commissioners Biegalle and Felty and Off-Mgr-Sec Larsen.

Minutes of last meeting of April 6th, 1973, read and approved with the addition of "double seal" to clarify the paving part of the two projects requested by Amber Township.

At 10:18 A.M., Mr. Forbes of Kenworth Truck Sales came into the meeting to find out if Road Commission had come to any decision about his truck. Road Commission explained they had purchased one Diamond Reo and gave reasons why his truck had not been chosen. Mainly because it was to large for Road Commission operations.

Abnlat22ea, MClekk. Merbedilbflathbumeetingsankretxlox26x4xkxxxblenxinomskipxreprex

At 10:22 A.M. Mr. Forbes left the meeting and at 10:24 A.M. Eden Township representatives. Clerk Mrs Edith Rathbun. Treas Mrs Claribel Brunner and Trustee Henry Pruse came into the meeting to discuss road The brought up the following problems: On Darr Road, south of Chauvez Road land owner has two driveways only one has culvert and the water is up to the top of the road @Meisenheimer Road east of Custer Road a few little holes @Stickney Road south of Anthony Road. water hole by Mikulski's: The blading of the road creates a bump at the Rathbun driveway Blade should be lifted #Sinny Road east of Stickney Road a waterhole @also water hole on Anthony Road west of Eden Lake Road & Turnga-round at Art Anderson's on Lone Pine Road needs some gravel and the road on the north side of Eden Lake Just as you turn off the Eden Lake Road is another waterhole Pordway Road south of Hawley two clay hills need some gravel and Ordway Road north of Hawley the part that was just rebuild had three impassable splots this spring @Tuttle Road south of Kinney needs blading @Meisenheimer Road just east of Scottville Road has a bad din where culvert was nut in

For a Project this year they would like an estimate for work to be done on Darr Road from corner of Anthony Road and north 1/2 mile. or until money runs out. They would like estimate for grade, drain, and gravel on this stretch May be able to get sand from John McCumbers, or possibly Lipinski's. Road Commission explained the policy of matehing 50-50 the project cost with the townships up to a maximum of \$12 000

Discussion about Primary Road Program in Eden Township. Kinney Road east of Custer Road also discussed Eng-Mgr Lunde came into the meeting at 10:48 A M Financing of above Kinney Road discussed Township will not participate in any way on the financing of Eden this road

Nothing planned at present by Road Commission for the two miles of Custer Road, between Chauvez and Hawley Roads. Will discuss it today and let Eden Township know what is decided. At 11:13 representatives of Eden Township left the meeting and Supervisor Elmer Peterson of Summit Township came into the meeting. He had three proposals Grade drain and sand lift and gravel in preparation for black-This estimate to be in conjunction with Riverton Township on the Brye Road Marrison to Anthony This is subject to a decision by the County Roard of Commissioners on whether they will participate in the culvert at Quinn Creek

- Marrison Road U S 31 to Brye Road grade drain. sandlift and gravel
- Birch Harbor Subdivision 1.25 miles grade, drain; and gravel

Projects 2 and 3 have now been signed by Road Commission and the Summit Township Roard

Mr Peterson requested Road Commission to allow parking on the east and west sides of the Road connecting the west end of Thiele Road with the west end of North Ave

Motion by F^E lty seconded by Biegalle. Road Commission authorizes a parking area be allowed on both sides of the road connecting the west end of Thiele Road with the west end of North Ave. Above authorization to apply only to portion of road on land controlled by Summit Township and Summit Township to stand any expenses connected with this parking area Carried 3 ayes.

11:36A M Elmer Peterson left meeting.

Vouchers in the amount of \$34746.53 signed by Commission

Motion by Biegalle seconded by Felty. We authorize the release of the \$1482 held in escarow at the State Savings Bank of Scottville guaranteeing the completion of the Domar salt storage building Carried 3 aves

Motion by Biegalle. seconded by Felty. Because of Good Friday. the next meeting date of the Road Commission will be on Thursday. April 19th 1973 at 10:00 A M. Carried. 3 ayes.

Motion by Felty seconded by Biegalle. We authorize that an application be made to the Michigan Department of Natural Resources for the rebuilding of the existing structure on Lakeshore Drive at South Bayou Carried. 3 ayes

Discussion about grades on Lakeshore Drive on north side of Project Bridge Also alternate proposals for improving road in this area.

12:16 A M adjourned for lunch

Met with Attorney Claire in regard to uncoming fact finding in Labor negotiations

3: 12 P M Reconvened at office Secretary read a letter from Domar Modulars. Inc. dated April 9. 1973 addressed to Chairman Riisberg and among other things guaranteeing for one year the salt storage unit unconditionally against any structural defects due to degradation of the materials as a result of the structure being left uncovered and unfinished for the past couple of weeks

Discussion concerning the program for the Primary system for the next two years

Road commission agrees first priority should be given to the two miles on Custer Road. from Chauvez Road to Hawley Road. Second priority should be given to the Masten Road. Washington Road and north to Anthony Road. Third priority should be given to Darr Road. Washington Road to Marrison Road. The above not necessarily to be done in that priority algument.

Discussed overlays of plant mix blackton on some Primary Roads

Road Commission agreeable to uncover utilities when hill on north side of bridge on Lakeshore drive at Project is graded. Utility

Commanies then to rebury them below grade line at their expense.

Commissioners signed three Road Project estimates for Amber Two

Motion by Biegalle seconded by Felty. We authorize the Chairman to sign the 1972 Annual Financial Report to the Michigan State Highway Department Carried 2 ayes.

Mrs Mary Struble has asked if Road Commission would allow "Powder Puff" mechanis's class to be held in garage in case of inclement weather on May 22 and 23rd Road Commission feels this could interfere with operations and also might mean some added liability.

Leonard aylor has been to his doctors and counselor and he says they recommend he go back to work. Road Commission feels Leonard has not progressed to where they have work for him.

Agreeable with Road Commission to get desk calculator and go ahead on seeing about typewriter.

Eng-Mgr is to send motorgrader out Monday to take logs from road on west end of Crystal Lake. These logs are blacking access to the Lake

Schward Charnen (Secretary) Willin Kinkery (Chairman

April 19, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, and Commissioners Biegalle and Felty, also

Present Chairman Riisberg, and Commissioners Biegalle and Felty, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting of April 13, 1973, read and approved with the change of priority to sequence in that part of paragraph about Primary Road Program.

Discussion about bad holes in blacktop roads and the lack of materials and problems getting them taken care of. Road Commission decides coldpatch is to be purchased so these holes can be filled. If material is not obtainable in Ladington other sources are to be contacted.

Box for new Diamond Reo truck discussed. Agreeable with Road Commision to get the 13' box mounted on the truck.

Letter from Grand Rapids Mack to Eng-Mgr Lunde saying could deliver truck by July 10th.

Paul Bunyon Council meeting on Thursday, April 26th, 1973, at Chase.

Letter read from County Road Association concerning fuel shortage.

Motion by Biegalle, seconded by Felty, We authorize the taking of bids for furnishing two- 1/2 ton pickups. Carried. 3 ayes.

Motion by Felty, second Biegalle, We accept the revised preliminary plat of Ford Lake Estates No. 1, D & L Subdvn, Pt of E $\frac{1}{2}$, of SW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec 8, T19N, R15W, Sheridan Twp. Carried. 3 ayes.

Road from Stiles Road to west end of Crystal Lake now open.to lake.

Permit for South Bayou bridge is being worked on.

The Julia Masalotti cottage on Beech St. is 2.3' out in the street according to a survey. This street is not opened and present plans call for it to be filled in as a walkway to the Lake.

Road Commission is agreeable to getting the necessary quit claim deed made up so Mrs. Masolotti's cottage can legally occupy this postion of Beech Street.

Meeting Tuesday morning at Observation Office at Consumer's Power Pumped Storage Project. Representatives of Consumer's Power Co., Road Commissioners, and others to see what can be worked out in the area north of the bridge as to cutting hill, relocating road, etc. Meeting to be at 9:00 A.M. April 24th, 1973.

Discussion about Whiskey Wilds Development in Logan Township. Suggested Zoning Coordinator be contacted on this.

There will be a hearing held in August when final route of Freeway from County L_{i} ne north will be selected. After route selected township and County will not issue anymore permits for building within route area.

At 12:03 P.M. adjourned for lunch.

Inspected Roads including Montgomery Boulevarde.

Adjourned at 3:35 P.M.

Edward C Fasser (Secretary) Wellis Sixting (Chairman)

April 27, 1973, meeting of the Road Commission held in their office in Scottville at 10: 00 A.M.

Present Chairman Riisberg and Commissioners Biegalle and Felty, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting of April 20th, 1973, read and approved as read. Mrs. Massollotti, who owns a cottage in Hamlin Lake Estates Platt, has engaged anuattorney. Road Commission will hold up any action in this case until more information is obtained.

Paper shown showing what Mason County Road Com mission may lose if gas tax increase Paper also showed other comparisons.

At 10:16 A.M., Doctor Bacon came into the meeting to discuss the status of Schoenherr road.

Dr. Bacon asked What are the plans for Schoenherr Road?

Chairman Riisberg explained that improvements are now waiting for the preparation of plans, budgeting of money, etc.

Bacon then asked about the maintenance now that it is a Primary Road. Maintenance is very poor on this road compared to other roads in this area. It is a school bus and milk truck route and gets very heavy traffic.

Maintenance of Schoenherr Road and others in the vicinity was discussed.

Dr. Bacon then gave a history of what he and others had done to get this designated a Primary Road. He then said, You say it is up in the air, but here go, it will be another four, or five years before something is done.

Commissioner Biegalle, "Doctor, the Townships have approved this money, but that is only a small part of what it will take."

The Chairman then explained the history of Road Commission efforts to get this road into the P rimary system. Including starting with first wanting to go to Millerton Road and the Local Government Division would not approve until serveral other Road Commission had to file a tentative schedule showing things had been done.

dates for improvements from U.S. 10 to Freesoil Road.

Dr. Bacon said he didn't thin k the people were unreasonable when they wanted more maintenance on this road.

The Chairman th_en read from a copy of the letter sent to the Local Government Division of the Michigan State Highway Department.

Bacon then asked What do you mean by the next three years?

Eng-Mr Lunde then an swered, if we can get our plans done this year, and Commission wants to, it can be programmed for FAS sharing, under this sharing Road Commission would have to furnish 50% of the funds needed. Possibly then could go ahead with the grading and drainage work and the following year blacktop i.t.

Commissioner Biegalle then explained to the doctor that there were several projects to be done on Primary system that have already been programmed. Namely: the Custer Road, from Hawley north to Chauvez Road; the Darr Road, from Washington to Marrison Road; and the Masten Road, from Washington Road to Anthony Road.

The Doctor then mentioned that most of the Road Commission work in Custer Township has been done south of the gighway.

Commisioner Biegalle then named several roads that had been done north of the highway.

Chairman Riisberg, Speaking of Custer Township, no question about more of Custer Township's moneys being spent south of the Highway for road work. More people live on the south side of the highway and they show up at the township meeting to discuss which roads should be worked on. Very seldom anyone from the northside comes to meeting.

doctor then asked is it logical to expect Schoenherr Road improvements will follow these other three roads?

Road Commission agreed the answer was yes even though the starting of it, as with all of their work would depend a great deal on the outcome of the petition for the rescinding of the gas tax.

Doctor asked, What is the situation now with the Schoenherr Road?

Lunde then explained that the Local Government Division had laid down requirements that Schoenherr Road stay a Local Road for maintenance. When construction is started, Primary funds will be used but the road will finally go into the Primary system only after improved to Primary specifications.

The chairman then asked Dr. Bacon w hat the people thought about the County Drain proposal in this area. If this drainage was done it would help the drainage

along the road and this could make it less expensive to build.

Doctor Bacon, The people are under the wrong impression. They think the road is now Primary and will be worked on and kept up as other roads in the Primary system. If they thought this drain would hurry up the work on it, I 'm sure they would be in favor of it. We hope the funds are available in the next three years to improve this road. Am I right in the sequence, first h the plans, possibly this year, then the following year grading and the year a fter that tentatively set for the blacktopping?

The Chairman assured him this was so, but it all depended on having funds a-vailable.

Doctor Bacon left meeting at 10:52 A.M.

Maintenance on Schoenherr Road and other roads in vicinity discussed.

Bids on pickups were opened and upblicly read. At 1100 A.M.

Urka chevrolet and Buick

\$3672.70 For furnishing 1 -1/2 ton pickup 572.70 Disc \$3100.00 Title 3.00 \$3103.00 Tota1

Stlengraber Auto Sales

\$3195.00 For furnishing 1- ½ ton D100 pickup W100 pickup \$3975.00 /For furnishing 1

We reject all bids for pickups. Motion by Biegalle, seconded by Felty, Carried. 3 ayes.

Eng-Mgr is to look i nto the possibility of getting pickups with less of the extres's.

This is the Kinney Road, east of Custer Road to Boy Scout property. discussed. Road. Lunde will get in touch with Paul Kiser who is connected with those looking after this project for the Scout Council. Tentatively it is agreed to stick with the \$3,000.00 matching money.

A centerline profile of the Custer Road, Hawley Road and north was studied.

Discussion concerning Safety.

Discussion about Parks and Recreation meeting held last nite and the recommendations for roads , parking, etc. which were discussed.

Must wait until decision on cutting the hill on the When will bridge be opened? north side of bridge.

Motion by Felty, seconded by Biegalle, Primary Road standards must be adherded to in the cutting and grading done on the north side of the bridge at the Ludington 3 ayes. Pumped Storage Project. Carried.

At 12:00 P.M. Adjourned for lunch.

Inspected roads in the afternoon.

Janew (Secretary) // Ellis Kinbery (Chairman)

May 4, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, Commissioners Biegalle and Felty, also Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting on April 27th, 1973 read, and approved as read.

Drain Commissioner has looked at the water problem on the Amber Road south of the Fountain Road and has also talked to Charles Drabek on e of the property owners.

Sauble River Motor Court owner interested in paving driveway.

A letter read from Attorney Betz asking for some information concerning the Schoenherr Road from Fountain Road to Freesoil Road.

Discussion about agreements with Pere Marquette Township. Also, Township - Road Commission participation in Local Road projects discussed.

Eng-Mgr will re-do some of the agreements with Pere Marquette Township and have t them signed by Township board.

Road Commission signed three agreements with Pere Marquette Township. Namely:

1. Paving streets in Sun Ray Subdivision. 4629 lineal feet for an estimated total cost of \$10,000.

2. Shaping, stone base, and paving east and west street north of Mitchel-Bently plant on south Jebavy Road. Estimated total cost \$3325.00

Two reservations needed for seminar at Hidden Valley.

Motion by Felty, seconded by Biegalle, We give our permission to Mr. John Cox to move a crane on Lincoln Road from Duneview to north Bayou. Carried. 3 ayes.

Mr. Ben Coolman into the meeting at 11;00 A.M. to discuss ventilating, etc. of sign shop. At 11;08 A.m. Mr. Coolman left meeting.

Letter from William Reid, of Consumers Power Company read by Eng-Mgr. Letter concerns haul road and cutting of the hill north of the bridge at Project on Lakeshore Drive.

Road Commission instructs Eng-Mgr to send letter to Mr. Reid re-stating their position that Primary standards must be adhered to in the cutting of the hill and the EBASCO plans mentioned in the letter do not meet these standards.

Motion by Biegalle, seconded by Felty, We authorize the purchase of one of the same type of Underbody Scrapers as have been pruchased in the past. Carried. 3 ayes.

Letter from Dept. of Natural Resources, with regulations enclosed, for the storage and handling of fuels and salts and brine so as to be non-polluting.

Discussion about fuel shortage.

at 11;58 A.M. Adjourned for lunch.

Idnal Chairman) (Secretary) Jelle Printery (Chairman)

May 11. 1973. meeting of the Road Commission held in their office in Scottville at 10:00 A.M. Present Chairman Riisberg and Commissioners Biegalle and Felty. also Eng-Mgr Lunde, Off-Mgr-Sec Larsen and Mr. Vance Peterson representing Victory Township.

Minutes of last meeting on May 4, 1973, read and approved with the Change of "three" to "two" in the paragraph about agreements with Pere

Marquette Township.

Discussion about driveway at Sauble River Motor Courts and progress of plans for the road work to be done on the north side of Hamlin Lake.

Chairman asked Mr. Peterson to join in the meeting.

Mr. Peterson asked if there was any Federal money connected with any of the projects Victory Township was discussing with the Road Commission. He explained they intended to use Revenue Sharing Funds to pay for these projects and these funds are not for use in work where other federal moneys are involved. He was assured there were no Federal moneys planned for these projects by Road Commission.

He also asks if each Township involved in the Townline project/be allowed full matching moneys / If not, he knows Victory will not be able to finance the whole job.

Discussed overlay on Victory Drive blacktop. Road Commission wishes to go over this somemore because their plicy had been set up with the 175# per square yard overlay while the proposed overlay for Victory Drive would be in the neighborhood of 300# per square yard. Road Commission will let Victory Township know of their decision.

Motion by Felty, seconded by Biegalle, We approve and authorize the signing of the agreements with Victory Township for grade, drain, and gravel surfacing of Townline Road, from U.S. 31, west $2\frac{1}{2}$ miles at a total estimated cost of \$30,276. ONe-half of the cost to Grant Township and one-half to Victory Township. Each Township to be allowed full matching moneys, which is 50-50 on \$12,000 maximum. Carried. 3 ayes.

Sign is down at Fountain and Dennis Roads and discussion about trees planted in right of way on Beyer Road east of Stiles Road.

At 10:32 A.M., Mr. Peterson left the meeting and at 10:33 A.M. Mr. Archie Whitaker came into the meeting to discuss the drainage situation in the area south and north of the Townline Road approximately 1/2 mile west of U.S. 31. This drain, the Elliot Drain, has some blocks in it and he would like them taken out. Road is to be graded so he feels Road commission should take blacks out north of road.

In answer to Mr. Whitaker's question, Chairman Riisberg said Road Commision did not make an agreement to clean out this drain for \$4500. It was brought out that Drain Commissioner can spend up to \$800 per mile for cleaning out County Drains.

After much discussion, Mr. Whitaker left meeting at 11:11 A.M.

At 11:13 P.M., Mr. and Mrs. William Allard came into the meeting to ask if Road Commission had any use for the brine that would be an excess product if they should locate their plant in Mason County. This would be in connection with their water softening business.

After discussion they agreed to bring in a sample so that Road Commission can have it tested and get an idea of the value of this by-product.

At 11:31 A.M. Allards left meeting.

At 11.44 A.M., Mr. Wallace Gensen came into the meeting to complain ambout the way a culvert was put in when the approaches to the new bridge

on Shagway Road at Indian Pete Bayou, were built. Mr. Genson said it was agreed at the hearing when this bridge was discussed that this culvert was not to be put in more than two feet from the top of the road and it was put in at 35" from the top of the road.

At the request of Commissioner Biegalle, the Secretary read a portion of the minutes of the hearing which said approximately 24" if it would still drain driveway culverts on the south side of the road.

Mr. Genson complained about water and cattails standing in ditch because he cannot fill it in so he can drain the water on down to the lake and also, mow it. He mentioned culvert should have been higher so that septic tank would not run across the road. Water in bottom of ditch on north side is Lake level.

Eng-Mgr advises that there is three feet of fall from culvert to ground level at breakwater.

Mr. Genson said the way it is now it lowers the value of my property.

Chairman asked how would it do that? Mr. Genson answered Stagnant water stands in the ditch and will fill up with cattails.

Chairman, I Can't see where 6" difference in culvert elevation would cause any problems in this respect, but Road Commission will go out and look at the area.

Genson said he didn't believe there was 3' of fall.

Chairman then asked if the real problem concerned the septic tank and Genson answered no, but this septic tank empties into the road ditch and even though he's complained nothing is done about it. Road Commission advises him this is a matter for the $\rm H_{e}$ alth Dept.

At 12:00 A.M. Gensen left the meeting.

Motion by Biegalle, seconded by Felty, we accept and authorize the significant of agreements with Hamlin Township for the following:

1 Single Seal * mile of Ehler Road estimated cost \$550 to Township

Double Seal O 57 mile of Ariel Drive in Hamlin Lake Estates at

North Bayou at an estimated Township cost of \$2280

3 Gravel or stone on Victory Drive, 0.76 mile between sec 15 & 22 at an estimated cost of \$2495 Motion Carried. 3 ayes.

Motion by Biegalle, seconded by Felty, adjourn for lunch. Carried.3 ayes

In afternoon Road Commission inspected Indian Pete Bayou Bridge on Shagway Road and also the approaches, etc.

Reconvened at garage at 3:28 P.M.

Discussion concerning ventilating of sign shop. Two proposals considered. One from Skoog Hardware and one from Premier Heating Company. Skoog's proposed to put in system with a power outlet and a non-power inlet. Total cost of \$844.00. Premier proposed a system with a power outlet and a power inlet wired to operate together for a total cost of \$1015.00.

Liquid Dustlayer's Mr. Rademaker has been contacted concerning the problems connected with the Michigan state regulations for the storing of brine. A meeting will be set up when he gets back from two week Vacation.

Mason County Road Commission's share of the Motor Vehicle Highway Fund

Biegalle said someone had called him about Bryant Road, ton Ave to Rath Ave. Always rough and dusty. Whose road Mgr said parts were City of Ludington and parts were joint of Ludington and Road Commission. He would find out hich. Also, Mrs. Shilling visited Mr. Biegalle and zas e Fair Oaks Subdivision Commissioner Felty said Mr W discussed this plat with him also. It seems they are about the widths required for Campbell Road and for the Wever Road They can't see why the extension of Wever in their plat should have to be put up to subdivision ns Eng Mgr explains that court has upheld this road and rights connected with it. It is up to Road Commission mether or not they wish to stay with plat specifications d Road Commission affirms that subdivision rights-of-way o be adhered to in this plat

ad invitation from Washtenaw County Road Commission to rement Open House June 10m 1973, in honor of R. L. Koch ring

Telty seconded by Biegalle we authorize the placement of a .gn on Onata Lane(the road into the Beyers property) on the of popular Drive on the east side of Gunn Lake in Freesoil Larried 3 ayes.

ds discussed

legalle seconded by Felty, we accept the low bid of Briggsfor furnishing full-coverage insurance for the period June 1 May 31 1974 at a price of \$35020 52. Carried 3 ayes

Biegalle seconded by Felty, we authorize the hiring of eed six temporary employees Rate of pay to be \$2 55 per hour employment to be less than 90 days. Carried 3 ayes

nd Paving bids are to be taken June 8th 1973

Felty seconded by Biegalle We authorize the paving of ad from Jebavy Road west at a cost not to exceed \$21.600.

ading Darr Road Washington Road to Marrison Road should be in paper next week

about riparian rights on Wanetta St. in Linlook Bark o be written to Pere Marquette Township to see what ude is concerning these rights.

elty seconded by Biegalle, we authorize the purchase of erbody scraper at a price of \$1840, which must include power Carried. 3 ayes.

ridge Committee wants to meet with the Road Commission next

elty seconded by Biegalle we authorize Riverside bridge on east of Stephens Road to get first priority in the nstruction program. Carried 3 ayes

er will be off. Jnne 15th for lunch

1 Lucas (Sporetary) Mellio Richers (Chairman)

t is being h the year-end

ine. Price be reasonable

on agrees to

acceptance installation ayes.

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g-Mgr Lunde

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Ferney came

June 1, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.
Present Chairman Riisberg, Commissioners Biegalle, and Felty, also, Eng-Mgr Lunde, Off-Mgr-Sec Larsen and Mr. Glenn Wallace, a member of the Mason County Board of Commissioners.

Minutes of last meeting on May 25, 1973, read and approved as read.

Mr. Wallace said \$36,500 had been set aside by the Board of Commissioners for bridge work.

Mrs. Copenhaver had called him in regard to the notice of a chance for a hearing on the extension of the airport runway and the necessary closing of the Meyers Road and Johnson Road. Only portions of these roads will be closed but it will mean turn-a-rounds must be built and she was concerned about school buses, mail-route, etc. This Public Hearing may be held in July. A copy of a letter regarding Road Commission action when turn-a-rounds and road closing was discussed was given to each Road Commissioner. After discussion Mr. Wallace agreed to call architects and see if the building of the turn-a-rounds could be put on plans and constructed when lengthening of runway is done. Project will not be done until possible 1974, when all necessary statements are in. Project will cost approximately \$245,000.

At 10:30 A.M., Mr. Wallace left and Mr. A. Lapenas, Mr. W. Banninga, and Mr. J. Rybicki of the Road and Bridge Committee of the Mason County Board of Commissioners, came into the meeting.

Discussion about Custer Road, Chauvez Road to Hawley Road.

Motion by Felty, seconded by Biegalle, "e authorize the breakup of the blacktop on the Custer Road from Cauvez Road to Hawley Road, and road kept in gravel until it is graded. Carried. Three ayes.

Chairman stated first choice of Road Commission under Bridge Program would be Riverside Bridge on Wilson Road east of Stephens Road.

Committee said \$18,250, of this Revenue Sharing Moneys installment, had been earmarked for help on bridge rebuilding for the first six months ending June 30, 1973. Other \$18,250 would be received sometime in second six months.

Road Commission decided Sauble River Bridge on Tyndall Road north of Fountain Road should be second on the Program and the bridge west of the Masten Road on Hawley Road crossing of the Pere Marquette south branch should get third priority.

Under Culvert Program, Carr Creek culvert on Tyndall Road at Hawley Road would be first priority, Quinn Creek Culvert on Brye Road south of Anthony would be second, and culvert on Schwass Road south of Marrison Road would be third.

Rybicki asked about the paving program on Primary Roads. Eng-Mgr said, "Shagway Road is set up for opening of bids for paving in the first part of June." Lapenas asked about culvert west of Riverside Bridge on Wilson Road. Eng-Mgr Lunde gave explanation of work and rough estimate of cost.

Lunde asked about grading for approaches to bridges being put in with bridge program. Banninga said he believed since this was a new program, the program proposed should be followed. This would not include any long approaches.

Rybicki asked about opening of ditch on Koenig Road east of Custer Road. Water is up to level of Road now. Eng-Mgr reported that this ditch had been looked at, but so far, had not contacted land owners. Will be investigating this problem further next week.

Commissioner Biegalle brought up the subject of turn-a-rounds on Meyers Road as discussed with Mr. Glenn Wallace. A sometch of the area and the proposed work was brought out and examined by Road Commission and Committee. Committee was informed Mr. Wallace had said these would be (turn-a-rounds) included in the airport extension plans, if architects approved.

Chairman Riisberg explained Local Road matching money program and the other Road Commission policies for financing with the Twwnships of construction and maintenance on local roads. It looks like local road construction will be approximately \$185,000 this year.

Banninga and Lapenas left the meeting.

It was reported that a driveway was filled up at new home on Barton property on Darr Road south of Chauvez Road.

Motion by Felty, seconded by Biegalle, we authorize the hiring of five temporary employes namely: Dennis Genson, James Schulte, Robert Owens, Robert Smith, and Brian Lundquist. Subject to an acceptable physical examination being received Carried. 3 ayes. for Brian Lundquist.

Motion by Biegalle, seconded by Felty, we authorize the Laman Asphalt Paving Company of Ludington be told to start paving on the 1973 asphalt paving program as soon as roads are ready. Carried. 3 ayes.

Motion by Biegalle and seconded by Felty, we authorize the street on the north side of Mitchell-Bently Company on south Jebavy Drive be put in for certification into the Local Road System. Carried. 3 ayes.

Motion by Felty, Seconded by Biegalle, we authorize the paving of the street on the north side of Mitchell-Bentley Company on the south Jebavy drive. Carried. 3 ayes.

Adjourned for lunch at 12:10 P.M.

Inspected Roads in afternoon with Road and Bridge Committee.

Reconvened at office at 3:15 P.M. with Ted Wienert in attendance. Chairman and Road and Bridge Committee checked the driveway on the Barton property and found a culvert in it.

Wienert said proprietor of Fair Oakes Subdivision at Long Lake, Mr. Stanley Shilling, did not want to give 32' more of right-of-way down to the lake along Wever Road. Court decision had given Road Commission 8', so that would be the 40' called for in specifications. Much discussion concerning this problem.

Road Commission will get in touch with Townshipof Branch and see if they wish to keep riparian rights on this road. Wienert to get plan and profile of streets to Road Commission. Chairman said doubted could get information from Township for next meeting.

Wienert explained. If Road Commission held to 40' right of way on Wever Road, Mr. Shilling would cut that area out as a private park and make it an "outlot", thereby, leaving evrything "as is" along this road. Wienert left meeting at 4:20 P.M.

Logan Township road closing tabled until next week.

Chairman Riisberg reported that an injunction had been served on him to stop work on Beech Street, west of Lakeshore Drive in the Hamlin Lake Estates Plat.

Motion by Felty, seconded by Biegalle, we authorize up to \$3,000 for installation of new tires and any necessary work to be done to the wheels of the Galion motorgrader #137. Carried. 3 ayes.

Motion by Biegalle, seconded by Felty, we authorize an attempt to hire an additional mechanic as per specifications set up by management. Carried. 3 ayes.

Road Commission wants equipment repaired. May need Heavy Equipment Operators to help out in shop, or go to overtime for Mechanics.

Adjourned at 5:15 P.N.

Edward & Farren (for)

Hellis Prinkey (Chronn)

June 8, 1973, meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, Commissioners Biegalle and Felty, and Eng-Mgr Lunde and Off-Mgr-Sec Larsen.

Minutes of last meeting of June 1, 1973, read and approved as read.

Grant Township Road projects discussed. Townline Road, two projects, and Road name sign replacement.

Motion by Biegalle, seconded by Felty, Secretary is to write Grant Township Board asking for a proposed schedule of payments on joint venture with Victory Township on Townline Road and also, on their unpaid balance. Carried. 3 ayes. Chairman gave report on contact with Supervisor Shoup of Branch Township in regard to the extension of Wever Road to Long Lake. Shoup had said Township would fight to keep this right of way open. Chairman had copy of letter in regard to above.

Chairman gave run down on help in shop. Chairman asked Lunde the situation on plans for Lakeshore Drive at the Bridge at the Project.Lunde said he had been out when Wm. Reid had called and he would have to call him back.

Commissioner Felty asked if there is something that can be done to get this job fin-

ished. Lunde replied he would have to get with Wm. Reid and tell him the present

roadway should be left for a driveway to Agens property and the Lakeshore Road should be moved farther east so an acceptable grade can be obtained.

At 10:32 A. M., Supervisor Robert McDoughall, Clerk Barbara Tyndall, Treasurer Otto B Bogner, and Trustee John Tyndall of Logan Township came into the meeting. They would like work on Tyndall Road north from Hawley to Kinney Road. Discussion about work done and to be done on this road. They would like this road graded so that it can be black-topped. Chairman said double seal would cost township \$4,000 per mile, paving with hot mix would cost \$5,000per mile. If go double seal withing three years must put on anot-

her seal, which would be another \$1100 per mile. Bogner asked could we pay for this over a two year period? Chairman said the grading part and the apavingwould come to approximately \$8,000 cost to Township. Bogner asked what if we can't get enough money to pay the second year's cost? Chairman said Townships should not let billing go longer than two years.

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Since bids are being taken at 11:00 A.M. for the placing of seal coats and also, for asphalt paving, would Logan want to wait until bids have been read and then they would know about how much the paving cost would be if held over until the seconde year? Logan Township Board decided they would wait but wait outside.

At 11:20 A.M. Logan Township Board left the meeting

At 11:22 A.M., Ken Barres and Clancy Laman came into the meeting to hear the read-

ing of the bids for seal coats and paving.

The following bid was opened and publicly read:

for asphalt paving

Laman Asphalt Co. submitted the only bid and it is attached to these minutes.

Motion by Biegalle, seconded by Felty, we accept the bid of Laman Asphalt Co. for doing the paving for Mason County Road Commission for the 1973 paving season. Carried: 3 ayes.

The following bid was opened and publicly read:

Laman Asphalt Co. submitted the only bid for seal coat work and it is attached to these minutes.

Commissioner Felty asked"Mr. Laman why did the seal coat hold up much better on the Reek Road than on the Poplar Road? I'm not satisfied with Poplar Road! Mr. Laman explained that there are several factors that could have caused problems, but he had not been aware that it was not holding up. He would go and look at it.

Motion by Felty, seconded by Biegalle, we accept the seal coat bid of the Laman Asphalt Company of Ludington, for doing the Mason County Road Commission sealcoat work for the year 1973. Carried. 3 ayes.

Chairman Riisberg questioned Mr. Laman about what he thought next year's prices would be

At 11:37 A.M. Mr. Barres and Mr. Laman left the meeting. Secretary read a letter from Paul Larmer. Mr. Larmer said he had sent a registered letter concerning the wrong position of Mantgomery Blvde on September 22, 1972,. He had received no acknowledgment of the letter, nor its contents replied to, and he thought this was an abominable disgrace.

At 11:40 A.M., Logan Board back. Chairman said increase in costs next year could make cost of paving possibly 10% higher.

Logan Town Board and then Road Commission signed grading project on Tyndall Road((this was a revision of previous agreement) and then signed the paving project for the same mile from Hawley Road to Kinney Road.

Motion by Biegalle, seconded by Felty, we accept the Yeager Bridge and Culvert Commpany proposals for the rebuilding and authorize said company be notified to start work on the following bridges: Riverside Bridge on South Branch of the Pere Marquette River east of Stephens Road, the bridge over the Sauble River on the Tyndall Road north of Fountain Road, and the Bridge over the South Branch of the Pere Marquette River on Hawley Road, west of Masten Road. Carried. 3 ayes. Recommendations of fact finder received.

Gravel Lease on Jones Pit discussed. Attorney Claire is now looking over this lease. Adjourned for lunch. Met with Attorney. Reconvened at 3:30 P.M. Signed vouchers in the amount of \$29,031.18.

Leonard Taylor has now dropped his request for a hearing before the Workmen's Compensation Commission and he would like to know if Road Commission has work for him. No inclination on part of Commission to change previous decision.

Eng-Mgr Lunde said he wants to retire first of July.

No incli

(Continuation of 12/21/73 meeting) Supported by Commissioner Felty.

Carried.

Ayes three. Nayes none

Motion by Felty seconded by Biegalle, we approve and authorize the signing of a Work Authorization for signs in Riverton Township with the stipulation that it have a project number and a record be kept of all costs. Carried. 3 ayes. Commissioners signed above.

Engineer Lunde gave a report on condition of Meisenheimer Road and Discussed probable cost of various methods of improveing it. Road should be looked at from the idea that it will be an outlet to the east for traffic to and from the Consumers Power Company Pumped Storage Project. Road is now about 19' wide, should go to 22' width it is rebuilt. This gets into additional problems. Costs will run to perhaps \$60,000 for 30' top with a 22' pavement or \$24,000 for just paving over the 19' width.

Motion by Biegalle, seconded by Felty, we authorize a proposal be made to Consumers Power Co. whereby the Road Commission will stand 25% and Consumers Power Company 75% of the costs of work to be done on the Meisenheimer Road, U.S. 31 to Lakeshore Drive. Carried. 3 ayes.

Discussion about dock haul road, drainage problems, and overpass in connection with Ludington Pumped Storage Project. Road Commission agreeable to negotiate with Consumers for haul road between Chauvez and Iris Roads.

Engineer discussed coming changes in FAS road system and finances. He suggested getting FAS moneys set up for Schoenherr Road because a good possibility that Schoenherr Road may not meet criteria necessary to be included in the new FAS system. \$53,000 is approximately the amount alloted to Mason County for 1974 of FAS funds. Custer Road has been approved for possible inclusion in the Fed. Aid Funds program for 1974. Discussion about urban program. Road Commission and City must agree to put certain roads and streets into this category. About \$43,000 per year available for three years. Must be contracted before the money comes. 70% Federal money and 30% local money.

Agreeable with Road Commission to get this Urban program set up as soon as possible.

Discussion about White trucks and other equipment problems.

Engineer explained State Highway snowplowing policies for this winter.

Adjourned for lunch at 11;59 A.M.

The following minutes taken by Manager Anthony:

Traveled to Riverside Bridge to check on work schedule of Yeager Bridge Co. Discussed bids for trucks and the Manager was instructed to ask for bids for 5 yd and 10 yd trucks.

Returned to barn by 2:45 P.M.

December 21, 1973, meeting of the Road Commission held in their office in Scottville at

Elwad Charge (Secretary) Nelles Finitery (Chairman)

10:00 A.M.

Present Chairman Riisberg, Commissioners Biegalle and Felty, also, Manager Anthony, Engineer Lunde, and Off-Mgr-Sec Larsen

Minutes of last meeting on December 14, 1973 read and approved as read.

Discussion about Fuel and Finances.

Manager Anthony read a letter he had received from Wm. Reid, of Consumers Power Company saying he was asking his company people to investigate the two areas discussed and also, the Meisenheimer Road. He also, requested the approval of the permit for the pedestrian overpass on Lakeshore Drive.

Manager read proposals to Consumers Power Co. prepared by Engineer Lunde. The first five were in connection with Chauvez Road, Brunson Road, Lakeshore Drive and the bridge Inman Road, Kistler Road. Other items include i "Save Harmless" insurance protection for Road Commission for any and all liability in connection with pedestrian overpass and some detail in writing about its maintenance. Status of request for easement on and along dock haul road. Erosion on Gerhard property. restoration of blacktop surface on Meisenheimer Road.

Motion by Biegalle, seconded by Felty, we approve the proposals as outlined for submission to the Consumers Power Company. Carried. three ayes.

At 10:38 A.M., Mr. Glenn Wallace came into the meeting in regard to a problem having arisen in the closing of the roads and the extension of the runways at the Mason County Airport. Mr. Lorenz of Johnson Road had notified him that in closing of the Johnson Road to the west of his home it would mean he would have to go east to Brye Road in order to get to the highway. He said there was a bad spot in this stretch of road that had been impassable at times in the past. Mr. Wallace would like a letter from the Road Commission stating they would maintain this part of Johnson Road in a passable condition at all seasons of the year.

Mr. Wallace left the meeting.

Motion by Felty, seconded by Biegalle, Secretary is hereby instructed to write to Mr. Glenn Wallace and assure the Airport Committee that the Road Commission will live up to its: obligations to maintain this part of Johnson Road the same as they are obligated to maintain the other roads in the County Road System. Carried. Three ayes.

Commissioner Felty offered the following resolution and moved for its adoption:

BE IT RESOLVED THAT the County Maintenance Contract between the MICHIGAN STATE HIGHWAY COMMISSION and the County of Mason for the period January 1, 1974 to December 31, 1974, is hereby accepted and Ivan Anthony is designated as Maintenance Superintendent on sections of State Trunk Line Highways and Ivan Anthony on Bridges, said Trunk Line Highway sections and bridges being as indicated on Budget Sheets.

The Board of County Road Commissioners are hereby authorized to sign the said main-tenance contract.

Supported by Commissioner Biegalle

ADOPTED: Yeas, three

Nays, none

Manager gave report on the Fisher Road Bridge over the Lincoln River. Some Mid merica Pipeliner Equipment had hit the south truss and caused enough damage so that the bridge had to be closed to traffic. Also, beams are in place on Riverside Bridge.

At 11:41. A. M. Adjourned for lunch.

Inspected Bridge over Lincoln River on Fisher Road.

Alvard (Jane (Secretary) Millio Rinberg (Chairman)

December 28, 1973 meeting of the Road Commission held in their office in Scottville at 10:00 A.M.

Present Chairman Riisberg, Commissioners Biegalle and Felty and Manager Anthony, Enggineer Lunde, and Off-Mgr-Sec Larsen.

Minutes of last meeting on December 21, 1973 read and approved as read.

Manager reported Mr. Earl Rodgers had passed on to him the word that Jackson County Road Commission along with others had asked the Governor to exempt Michigan from the time change to Daylight Savings Time. He had called Senator Bousma's Office and asked them to convey to the Governor that this is Mason County's wish also.

Manager reveiwed program with the County Commissioners for the re-construction of bridges. The estimates were some higher than the actual costs. Billings have been taken to the Courthouse. Truck #38 had tipped on its side Christmas Eve, but there was very minor damage to truck and driver had complained of a bump on leg. Accident happened about one mile west of Walhalla on U.S. 10

A telegram has been received stating county is to continue furnishing maintenance on State Highways under the 1973 State Highway Maintenance Contract.

Discussion about labor and new contract.

At 11:00 A.M. the following bids for furnishing trucks were opened and publicly read by the Chairman:

Diamond Reo and Mack Truck Sales of Saginaw, Inc.:

ONe Hvy Duty Tandem, 1974, Diamond Reo Truck, Model C11664 DB F.O.B. Scottville, Michigan \$22,150.00 Delivery late in Jan, or Feb, 1974, Terms 30 days net after delivery.

One medium size heavy duty, 1974, Diamond Reo Truck, 4x2 F.O.B. Scottville gasoline engine \$10,034.00 Delivery approx. 180 to 210 days from receipt of order. Net 30 days

Several Options were listed 13,543.00

Waterland White Truck Sales and Service:

White Construcktor Trucks per unit \$23,614.00 Have a hold until 12/28/73 on two units at Cleveland For immediate delivery, F.O.B. Kalamazoo

Discussion about trucks.

Adjourned for lunch at 11:55 A.M.

At 2;00 P.M. reconvened at garage with Stan Kazlauskas in attendance to advise on trucks.

Motion by Felty, seconded by Biegalle, we authorize the purchase of two White Construck-tor trucks from the Waterland White Trucks Sales and Service, Inc. of Kalamazoo, Michigan as bid. Payment for the first to be cash. Payment for the second one to be half, or more in March and the balance in May, of 1974. Carried. 3 ayes.

Agreeable with Road Commission to retire truck #21 and use any parts from it that are needed.

Adjourned at 3:50 P.M.

Edward C Farrew (Secretary) 1/1/ Lif Ciche Chairman)