

SPECIAL MGT WITH STATE HIGHWAY OFFICIALS 09-01-04

Attended Rank, Revord and Taylor Board members present were Dijak Revord Campbell, Anderson & Appold.

The meeting called by the Township Board to voice our concern about the road being high. Lou Taylor explained their consultants concern is for proper drainage the box type culverts were needed for the amount of water that passes thru under both north and south bound lanes of the boulevard. The State code requires 18 inches of clay, 11 inches of sand, 6 inches of gravel and 7 inches of blacktop over the concrete box culverts to absorb vibrations over the Link, Goetz and one private Drain in our Township.

The existing Business that has blacktop entry they get a blacktop approach. Those that have gravel approach will get gravel approach to the new highway. United Wholesale is the high point of the natural elevation.

The north and south bound roads will have relatively close to the same elevation, there will be 8 foot shoulders on each side. New business will make their own drives of driveways depending on location. The existing road side drains will be adjusted to accommodate proper drainage. The culvert drain south of Delta road will be installed on the next phase. From Delta road north will have five bridges two overpasses and three creek bridges? Culvert or Bridge elevations are determined due to size of culvert.

The department assured that if any one has a problem with their private drives or road the department offered to discuss and handle all problems.

The Township feels the height is excessive ( see attached letter ) The elevation will hinder growth and cause huge costs for development The drainage from the west will be hampered because of the height of the box culverts , Speed and slippery condition will be increased because of the height. The incline on the crossroads will also be slippery and make problems for the traffic entering m-84 at Freeland, Kohl, Mathew and Amenity roads. Existing properties, homes and business will get water run off and lose their visibility. They also will have to enter the roadway after a sharp incline growth potential has been reduced due to costs to develop. All development will have to add drainage assurances to keep their runoff on their own property especially if they build up their parcels to be on a viewable level with the road. The road ditch width will vary from 2 to 4 ft with a round bottom. A question on road height at the intersection of three mile and Delta. Due to the crossing of Saginaw water lines the road will be 8 to 12 inch higher than the old road.

In closing they assured those that attended when this road is completed the road will handle a larger volume of traffic. In closing they assured those that attended when this road is completed the road will be able to handle a larger volume of traffic.

ALVIN J. APPOLD CLERK