

# Clancy

## EXCAVATING CO.

## ASPHALT PAVING & TRUCKING

PRODUCERS OF CRUSHED CONCRETE

29950 LITTLE MACK • ROSEVILLE, MICHIGAN 48066-2256 • (586) 294-2900  
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January 26, 2007

Maggie Fields  
MDEO PO Box 30242  
Lansing, MI 48909

M.D.O.T. Department  
City Building and D.P.W. Departments  
County Road Commissions  
Township Building Departments  
State Highway Departments

### SOME OF THE HURT ON MICHIGAN

IT'S NOT THE MONEY WE ARE SPENDING  
IT'S THE MONEY WE ARE WASTING!

### ROADS POORLY BUILT

When I use the term poorly built I mean they are not using affordable materials that are available. Namely, the east side of Wayne County and Macomb County, that border Lake St. Clair and the Detroit River.

Yellow fill sand sells for about 7.75 – 8.00 per ton delivered, weighing 2600 lbs per yard +/-

2NS Sand sells for about 8.50-9.50 per ton delivered weighing 2750 – 2800 per yard +/-

21AA limestone sells for about 9.50-10.50 per ton delivered weighing 2850 lbs per yard – 2950 lbs per yard +/-

21AA Crushed Concrete sells 7.50-8.00 per ton delivered weighing 2250-2350 lbs per yard +/-

The point is the engineers specify sand in a lot of places they should be specifying stone, but natural stone or natural limestone puts the cost too high.

If they would use recycled materials such as 21AA or 1-3" Crushed Concrete it would be doing a much better job making our roads last longer and being much smoother for the same cost and maybe even less.

Don't forget 96% of the recycled crushed concrete comes from county, city and state roads that were supposed to have the best possible materials. Our cement was originally limestone, ground and heated to make cement.

These departments should be using recycled materials that meet M.D.O.T. specifications such as clean crushed concrete and clean crushed asphalt. Recycled material is less costly than natural stone. Recycled materials save on trucking and hauling costs. 21AA recycled crushed concrete in our area is more economical than limestone or road gravel and fill sand. The material enables a heavier and stronger base for roads making them last longer with less maintenance, and less cost which enables us to build more road for the same price.

#### RECYCLED CRUSHED ASPHALT – ADVANTAGES

- Minimum amount of dust
- Stays dry in wet weather
- More compaction providing harder surface
- Fewer stones picked up by cars and trucks resulting in less windshield breakage
- Shoulder of highway stays intact: whereas sand and gravel are either washed away by snow or rain, or heavy draft of larger vehicles.

Sincerely,



Robert J. Clancy  
Clancy Crushed Concrete