




## They Got a Mile of Concrete Road for Nothing

At a quarry in the Imperial Valley, California, where aggregates were being obtained for another addition to the State's system tion to the State's system
of Concrete roads, the methods used in screening the stone caused a waste of 35 per cent.
One of the Portland Ce ment Association field engineers interested in the progress of thiswork called attention to studies made by our Structural Materials Research Laboratory on the selection and proportioning of materials for Concrete. Hesuggested that proper application of these might considerably reduce the waste. A change in the method of screening materials was therefore adopted, reducing the waste to only 15 per cent. without lowering the strength of the Concrete.

Now the stone is costing 42 cents instead of $\$ 1$ a ton, as estimated when the contract was let this
year, as against $\$ 1.45$ actual cost last year. On the mileage to be built, this means a saving of more than $\$ 30,000$, which will be used no cost to the taxpayers.

This is but one example of the value of our laboratory studies to users of Concrete. The Laboratory's work is to develop continually, without cost to the public, better and more economical methods of making and using Con-

The Laboratory is one of the numerous services maintained by the Portland Cement Association -the joint research and educational foundation of 85 independent manufacturers in the United States, Canada, Mexico, and Cuba, conducted for the bene-
fit of those who want dependable information on how to use Concrete.
Suggestions as to how our work may be made more useful to you are invited.

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