Here is the Oklahoma City project, which has the feature that we saw in Indiana, no shoulders on the ramp at all, both sides curbed. Of course, this is an urban section, perhaps a little more reason for that condition being found here. But we do have the shoulder through this area [indicating] which is cut off at this point, grass, and, in fact, the light pole is installed at that place.

And here you pick up the shoulder again as you move on through

the job.

It is a matter of discontinuity of the shoulder. I think it is certainly undesirable. Motorists should always have a moving travel lane with a shoulder alongside, wherever possible.



This is another example of how the shoulder gets cut off, and that, of course, shields the entrance movement, but at the same time it does make for an obstruction in the shoulder.

(At this point, Mr. McCarthy assumed the chair.)

