

The following four pages are formulae notes prepared by C. Douglas Coffey<sup>57</sup> at the request of this researcher. These notes employ the standard formulae relating to dinosaur trackways, high height, and velocity.

Using the new data described in preceding pages showing that the dinosaurs making the trackways could be traveling at no more than 3-4 miles per hour, the formulae give the creature a 6' hip height. This would render it all but impossible to make such continuing short strides as the trackway measurements indicate.

The calculations reveal that the standard formulae are in error.