



SDI Review Form 1.6

Journal Name:	Asian Journal of Geological Research
Manuscript Number:	Ms_AJGER_41867
Title of the Manuscript:	Geochemical and Engineering Properties of Selected Lateritic Deposits in Akure Metropolis as Highway Subgrade Foundation Material
Type of the Article	

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>It is not easy for a geologist unfamiliar with Nigeria to get oriented in the geologic context of these important laterite soils. Perhaps a simplified cartoon showing relationships between all these rocks units and lithological complexes to accompany Figure 2 (geologic map) will help a lot.</p> <p>Also, what are the ages (absolute or relative) of Migmatite Gneiss Quartzite Complex, Charnockitic rocks, Dioritic rocks, Older Granite, unmetamorphosed dolerite dykes?</p>	All the rock units in the area are within the basement complex of southwestern Nigeria and are predominantly under one major complex i.e. migmatite-gneiss-quartzite complex. That's why a simplified geologic map of the area was digitized as shown in fig 2 for better understanding of rock units in the environment.
Minor REVISION comments		
Optional/General comments		