

Comments (Soil Conservation Measures)

The project proponent has got conducted the soil test and risk assessment of soil erosion. A Report from "Design line Consultancy Service has been submitted by them and it was found that

a) Soil investigation :-

As part of Study, extensive soil investigation was carried out to know the engineering properties of soil. Proposed Greenfield national Highway majorly passed through land having Hard rock strata below 500 mm from OGL (ordinary Ground Level).


b) Measurement of slopes along the project Highway :-

"As part of study, the angle of slopes was measured along the project highway in order to establish the stability of slopes."

The report has conclude that:

- a) The alignment finalized for the proposed Sohna Bypass is most suitable considering the stability of slopes along the proposed bypass.
- b) Soil erosion during construction period is not likely to happen on account of the stability of slopes discovered during investigation carried out in this study.

DFO, Gurugram agrees with the conclusion & finding of report submitted.


Divisional Forest Officer,
Gurugram.