

## Calculation of buckling pipe for size 10",40" and 56" crossing at nuclear power plant

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=129533&lokasi=lokal>

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### Abstrak

The actually buried pipe crossing in the project of NPP (Nuclear Power Plant) installation to be found the self problem for installation, espicially if the crossing will be subjected to loads of vehicle traffics and weight of soil, this pipe shall be make sure is not buckling during operation with deflection calculation shall be lest then 1 % ratio between radius of pipe.