Gabion wall used in road construction and flood protection embankment

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Author(s): Najeeb Utmani*, Shiraz Ahmad, Riaz Ul Islam and Muhammad Abbas
The scope of this paper is related to study of the gabion wall as retaining structure as well as load bearing member in hilly areas by considering various engineering factors such as structural stability, flexibility, aesthetics exposure and economic serviceability by following the design parameters such as overturning moment, sliding resistant and bearing pressure. N ...